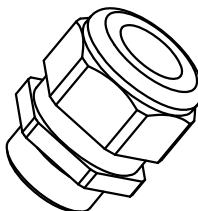
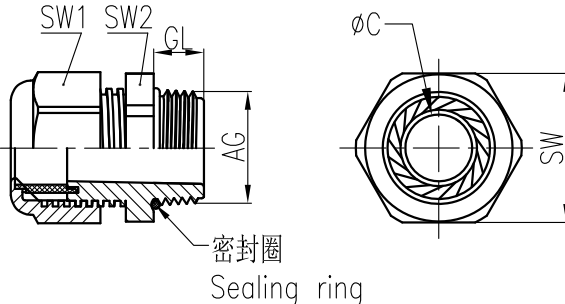


|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|---------------------|---------------------|---------------------|-----------------------|------------------------|------------------------|----------------------------------------------|---------------------------|-------------------------|----------------|-------------------------------------------------------------------------------------|--|--------------|--|------------------|--|----------------|--|-----------------|--|-------------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|
| 日期/Date             |                     | 档案员<br>Filing Clerk |                       | 1                      |                        | 2                                            |                           | 3                       |                | 4                                                                                   |  | 5            |  | 6                |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| M公制螺纹/Metric Thread |                     |                     |                       |                        |                        |                                              |                           |                         |                |  |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 序号<br>No.           | 产品名称<br>Part code   | 产品料号<br>Part NO.    | 螺纹规格AG<br>Thread size | 扳手尺寸SW1<br>Wrench size | 扳手尺寸SW2<br>Wrench size | 卡口范围ØC<br>Clamping range                     | 螺纹外径AG<br>Thread diameter | 螺纹长度GL<br>Thread length | 重量/Weight<br>g |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 1                   | WNAP-M12B(D3-6.5)   | 1021080112002       | M12*1.5               | 15                     | 15                     | 3-6.5                                        | 12                        | 8                       | 3.6            |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 2                   | WNAP-M16B(D4-8)     | 1021080132002       | M16*1.5               | 19                     | 19                     | 4-8                                          | 16                        | 8                       | 6.2            |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 3                   | WNAP-M20B(D6-12)    | 1021080152002       | M20*1.5               | 24                     | 23.5                   | 6-12                                         | 20                        | 10                      | 10             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 4                   | WNAP-M20B(D5-10)    | 1021080152004       | M20*1.5               | 24                     | 23.5                   | 5-10                                         | 20                        | 10                      | 10.3           |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 5                   | WNAP-M22B(D8-14)    | 1021080162002       | M22*1.5               | 27                     | 27                     | 8-14                                         | 22                        | 10                      | 13             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 6                   | WNAP-M25B(D13-18)   | 1021080182002       | M25*1.5               | 33                     | 32.5                   | 13-18                                        | 25                        | 11                      | 19             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 7                   | WNAP-M32B(D18-25)   | 1021080192002       | M32*1.5               | 42                     | 42                     | 18-25                                        | 32                        | 11                      | 38             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 8                   | WNAP-M40B(D22-32)   | 1021080202002       | M40*1.5               | 52                     | 51                     | 22-32                                        | 40                        | 13                      | 65             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 9                   | WNAP-M50B(D31-38)   | 1021080462002       | M50*1.5               | 60                     | 60                     | 31-38                                        | 50                        | 13                      | 80             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 10                  | WNAP-M63B(D37-44)   | 1021080482002       | M63*1.5               | 65                     | 67                     | 37-44                                        | 63                        | 14                      | 102            |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| PG制螺纹/PG Thread     |                     |                     |                       |                        |                        |                                              |                           |                         |                |   |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 序号<br>No.           | 产品名称<br>Part code   | 产品料号<br>Part NO.    | 螺纹规格AG<br>Thread size | 扳手尺寸SW1<br>Wrench size | 扳手尺寸SW2<br>Wrench size | 卡口范围ØC<br>Clamping range                     | 螺纹外径AG<br>Thread diameter | 螺纹长度GL<br>Thread length | 重量/Weight<br>g |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 1                   | WNAP-PG7B(D3-6.5)   | 1021080012002       | PG7                   | 15                     | 15                     | 3-6.5                                        | 12.5                      | 8                       | 6.2            |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 2                   | WNAP-PG9B(D4-8)     | 1021080022002       | PG9                   | 19                     | 19                     | 4-8                                          | 15.2                      | 8                       | 8              |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 3                   | WNAP-PG11B(D5-10)   | 1021080032002       | PG11                  | 22                     | 22                     | 5-10                                         | 18.6                      | 8                       | 12.8           |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 4                   | WNAP-PG13.5B(D6-12) | 1021080042002       | PG13.5                | 24                     | 24                     | 6-12                                         | 20.4                      | 10                      | 20.5           |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 5                   | WNAP-PG16B(D8-14)   | 1021080052002       | PG16                  | 27                     | 27                     | 8-14                                         | 22.5                      | 10                      | 23             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 6                   | WNAP-PG21B(D13-18)  | 1021080062002       | PG21                  | 33                     | 33                     | 13-18                                        | 28.3                      | 11                      | 24             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 7                   | WNAP-PG29B(D18-25)  | 1021080072002       | PG29                  | 42                     | 42                     | 18-25                                        | 37                        | 11                      | 26             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 8                   | WNAP-PG36B(D22-32)  | 1021080082002       | PG36                  | 53                     | 52                     | 22-32                                        | 47                        | 13                      | 69.3           |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 9                   | WNAP-PG42B(D32-38)  | 1021080092002       | PG42                  | 59.5                   | 59.5                   | 32-38                                        | 54                        | 15.2                    | 84.5           |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
| 10                  | WNAP-PG48B(D37-44)  | 1021080102002       | PG48                  | 65                     | 65                     | 37-44                                        | 59.3                      | 14                      | 93             |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | 技术参数:                                                                               |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | - 材料:                                                                               |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | • 主体: 尼龙                                                                            |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | • 密封元件: 丁腈橡胶                                                                        |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | - 温度范围: -40℃-100℃,短时间可以达到120℃                                                       |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        | - 防护等级: IP68 (在使用O型圈的情况下)                    |                           |                         |                |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | Technical specification:                                                            |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | - Material:                                                                         |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | • Body: Nylon                                                                       |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | • Sealing: NBR                                                                      |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | - Temperature range: -40℃-100℃, short-term 120℃                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        | - Degree of protection: IP68(with O-sealing) |                           |                         |                |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                |                                                                                     |  |              |  |                  |  | 表面处理<br>Finish |  | -               |  | 图号<br>Drawing No. |  | -                                                                                     |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                |                                                                                     |  |              |  |                  |  |                |  |                 |  |                   |  | 材料<br>Material                                                                        |  | -                                                                                     |  | 产品代号<br>Part Code                              |  | WNAP-M32B(D18-25)                                                                                                                 |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | 标记<br>Mark                                                                          |  | 处数<br>Number |  | 变更描述/Description |  |                |  | 签名<br>Signature |  | 日期<br>Date        |  |                                                                                       |  |                                                                                       |  | 产品料号<br>Part No.                               |  | 1021080192002                                                                                                                     |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | 绘图<br>Drawn                                                                         |  | 姓名/Name      |  | 日期/Date          |  | 标准化<br>Stand.  |  | 姓名/Name         |  | 日期/Date           |  | 比例<br>Scale                                                                           |  | 版本<br>REV.                                                                            |  | 重量<br>Weight                                   |  | 数量<br>Qty.                                                                                                                        |  | 产品名称<br>Part Name |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                |                                                                                     |  | YL YE        |  | 22.08.2018       |  |                |  |                 |  |                   |  | 1:1                                                                                   |  | V1.2                                                                                  |  | 38g                                            |  | -                                                                                                                                 |  | -                 |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | 审核<br>Checked                                                                       |  | HZ LAN       |  | 22.08.2018       |  |                |  |                 |  |                   |  |                                                                                       |  |                                                                                       |  |                                                |  |                                                                                                                                   |  |                   |  |
|                     |                     |                     |                       |                        |                        |                                              |                           |                         |                | 工艺<br>Process                                                                       |  | -            |  | -                |  | 批准<br>Approved |  | HQ ZHANG        |  | 22.08.2018        |  |  |  |  |  | All Dimensions in mm<br>Original Size: DIN A 4 |  |  厦门唯恩电气有限公司<br>XIAMEN WAIN ELECTRICAL CO.LTD |  |                   |  |