

日期/Date		档案员 Filing Clerk		1		2			3			4			5			6		
产品代号 Part Code		产品料号 Part NO.		重量/Weight g		线径/Wire Gauge mm ² AWG		d	D	h	剥线长度 Stripping Length									
CDGF-0.37		1010172200301		0.74		0.14-0.37 26-22		0.9	2.6	8	8									
CDGF-0.50		1010172200401		0.72		0.5 20		1.15	2.6	8	8									
CDGF-0.75		1010172200601		0.70		0.75 18		1.3	2.6	8	8									
CDGF-1.0		1010172200801		0.68		1.0 18		1.45	2.6	8	8									
CDGF-1.5		1010172200901		0.67		1.5 16		1.75	3.0	8	8									
CDGF-2.5		1010172201001		0.63		2.5 14		2.25	3.2	6	6									

Technical drawing of a wire connector. The drawing shows a cross-section of the connector with dimensions: 21.5 (total length), h (height of the contact area), 3.5 (width of the contact area), phi d (inner diameter), and phi D (outer diameter).

技术参数:

- 材料: 铜合金
- 表面处理: 镀金
- 额定电流: 10A
- 接触电阻: ≤3mΩ
- 线径范围: 0.5mm²(20 AWG)
- 可插拔次数: ≥500

Technical specification:

- Material: copper alloy
- Surface: hard-gold plated
- Rated current: 10A
- Contact resistance: ≤3mΩ
- Wire gauge: 0.5mm²(20 AWG)
- Mating cycles: ≥500

3D perspective view of the wire connector, showing its cylindrical shape and the internal contact area.

标记 Mark		处数 Number		变更描述/Description		签名 Signature		日期 Date		表面处理 Finish		图号 Drawing No.	
绘图 Drawn		BQ LUO		18.10.2010		标准化 Stand.		—		—		—	
审核 Checked		P RAO		18.10.2010		—		—		材料 Material		产品代号 Part Code	
工艺 Process		—		—		批准 Approved		YY LIN		18.10.2010		CDGF-0.50	
										比例 Scale		产品料号 Part No.	
										版本 REV.		1010172200401	
										重量 Weight		产品名称 Part Name	
										数量 Qty.		—	
										All Dimensions in mm Original Size DIN A 4		—	
										厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD			