

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		剥线长度 Stripping Length					
ZCDGM-0.37		1010172100302		0.68		0.14-0.37 26-22		0.9 2.6		6					
ZCDGM-0.50		1010172100402		0.66		0.5 20		1.15 2.6		6					
ZCDGM-0.75		1010172100602		0.64		0.75 18		1.3 2.6		6					
ZCDGM-1.0		1010172100802		0.62		1.0 18		1.45 2.6		6					
ZCDGM-1.5		1010172100902		0.62		1.5 16		1.75 3.0		6					
ZCDGM-2.5		1010172101002		0.62		2.5 14		2.25 3.2		6					

Technical drawing of a wire connector. It shows a cross-section of the connector body with dimensions: 3.2 (outer diameter), d (inner diameter), D (outer diameter of the body), 6 (length of the body), 24.7 (total length), and 1.6 (length of the wire). The drawing also shows the wire being inserted into the connector.

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 body and the wire being inserted into the end.

						表面处理 Finish		—		图号 Drawing No.		—	
						材料 Material		—		产品代号 Part Code		ZCDGM-0.50	
标记 Mark		处数 Number		变更描述/Description		签名 Signature		日期 Date		产品料号 Part No.		1010172100402	
		姓名/Name		日期/Date		姓名/Name		日期/Date		比例 Scale		版本 REV.	
绘图 Drawn		YL YE		01.11.2021		标准化 Stand.		—		4:1		V1.2	
审核 Checked		HZ LAN		01.11.2021						重量 Weight		数量 Qty.	
工艺 Process		—		—		批准 Approved		HQ ZHANG		01.11.2021		—	
										All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD	