

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					
ZCDSM-0.37		1010171100302		0.68		0.14-0.37 26-22		0.9 2.6		6					
ZCDSM-0.50		1010171100402		0.66		0.5 20		1.1 2.6		6					
ZCDSM-0.75		1010171100602		0.64		0.75 18		1.3 2.6		6					
ZCDSM-1.0		1010171100802		0.62		1.0 18		1.45 2.6		6					
ZCDSM-1.5		1010171100902		0.62		1.5 16		1.75 3.0		6					
ZCDSM-2.5		1010171101002		0.60		2.5 14		2.25 3.2		6					

Technical drawing of a wire connector. The drawing shows a side view of the connector with dimensions: 3.2 (overall width), d (inner diameter), D (outer diameter), 6 (length of the main body), 24.7 (total length), and 1.6 (length of the terminal). The drawing is labeled with 'A' and 'B' on the left and 'C' on the right.

技术参数:

- 材料: 铜合金
- 表面处理: 镀银
- 额定电流: 10A
- 接触电阻: ≤3mΩ
- 线径范围: 2.5mm²(14 AWG)
- 可插拔次数: ≥500

Technical specification:

- Material: copper alloy
- Surface: hard-silver plated
- Rated current: 10A
- Contact resistance: ≤3mΩ
- Wire gauge: 2.5mm²(14 AWG)
- Mating cycles: ≥500

3D perspective view of the wire connector, showing its cylindrical shape and the terminal at the end.

						表面处理 Finish		—		图号 Drawing No.		—	
						材料 Material		—		产品代号 Part Code		ZCDSM-2.5	
标记 Mark		处数 Number		变更描述/Description		签名 Signature		日期 Date		产品料号 Part No.		1010171101002	
绘图 Drawn		姓名/Name		日期/Date		姓名/Name		日期/Date		比例 Scale		版本 REV.	
审核 Checked		YL YE		01.11.2021		—		—		4:1		V1.2	
工艺 Process		—		—		批准 Approved		HQ ZHANG		01.11.2021		重量 Weight	
										数量 Qty.		0.60g	
												—	
												All Dimensions in mm Original Size DIN A 4	
												厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD	