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Technical drawing of a cable connector. Dimensions are indicated in blue: 11.5 (top width), 5.5 (inner width), 8.5 (height of top section), 15.5 (height of middle section), 31.5 (total height), and 11.5 (bottom width). 3D perspective drawing of the cable connector, showing its cylindrical shape and internal structure.																																																																							
技术参数: - 材料: 铜合金 - 表面处理: 镀银 - 额定电流: 70A - 接触电阻: $\leq 0.5\text{m}\Omega$ - 线径范围: 16mm^2 - 最大电缆直径: 11mm - 可插拔次数: ≥ 500 - 电缆绞线标准: IEC 60228-5 Technical specification: - Material: copper alloy - Surface: hard-silver plated - Rated current: 70A - Contact resistance: $\leq 0.5\text{m}\Omega$ - Wire gauge: 16mm^2 - Max. insulation diameter: 11mm - Mating cycles: ≥ 500 - For stranded fine wire acc. to: IEC 60228-5																																																																							
<table><tr><td colspan="2">Tolerance</td><td>SIGNATURE</td><td>DATE</td><td>Units</td><td>mm</td><td colspan="2">NINGBO OUKERUI CONNECTOR CO., LTD.</td></tr><tr><td colspan="2">0~$\leq 6 \pm 0.03$</td><td>DRAW</td><td></td><td>Size</td><td>A4</td><td colspan="2">宁波欧科瑞连接器有限公司</td></tr><tr><td colspan="2">6~$\leq 20 \pm 0.06$</td><td>DESIGN</td><td></td><td>Scale</td><td></td><td colspan="2">PART NAME: HZW-CXSFT0-16 (母插针)</td></tr><tr><td colspan="2">20~$\leq 50 \pm 0.10$</td><td>CHECK</td><td></td><td>Sheet</td><td>1/1</td><td colspan="2">Drawing NO.</td></tr><tr><td colspan="2">50~$\leq 80 \pm 0.20$</td><td>APPROVE</td><td></td><td>Proj.</td><td></td><td colspan="2">Material</td></tr><tr><td colspan="2"></td><td></td><td></td><td></td><td></td><td colspan="2">REV</td></tr><tr><td colspan="2"></td><td></td><td></td><td></td><td></td><td colspan="2">A</td></tr></table>																Tolerance		SIGNATURE	DATE	Units	mm	NINGBO OUKERUI CONNECTOR CO., LTD.		0~ $\leq 6 \pm 0.03$		DRAW		Size	A4	宁波欧科瑞连接器有限公司		6~ $\leq 20 \pm 0.06$		DESIGN		Scale		PART NAME: HZW-CXSFT0-16 (母插针)		20~ $\leq 50 \pm 0.10$		CHECK		Sheet	1/1	Drawing NO.		50~ $\leq 80 \pm 0.20$		APPROVE		Proj.		Material								REV								A	
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