

	1		2			3		4		5	6	7	8																																			
A	PIN		2	3	4	4D	5	5B	6	8																																						
B	CODE																																															
B	Rated Current (A)		4	4	4	4	4	4	2	2																																						
	Rated Voltage (V)		250	250	250	250	60	60	30	30																																						
	Insulation Resistance (MΩ) Contact Resistance (MΩ)		≥100	≥100	≥100	≥100	≥100	≥100	≥100	≥100																																						
C	<p>Technical Characteristics</p> <ol style="list-style-type: none"> <li>Durability: ≥3000 mate/unmate cycles</li> <li>insertion and extraction force: 1.0~3.8KG</li> <li>Waterproof: IP67</li> <li>Connect locking system: threaded connection</li> <li>Tail connection: soldering block</li> <li>Flammability rating: UL94 V-0</li> </ol>																																															
D																																																
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H	REV.		REVISION RECORD		DATE				GENERAL TOLERANCES LINEAR: 0.0±0.25 ANGLES: X° REF±6° 0.00±0.15 X° ±3° 0.000±0.08 X° X' ±2°		SCALE 1:1 APPROVED DESIGNER DRAWN		NAME DATE PART NO. M12XXX-04-100 TITLE M12 Watertight 2~8Pin female plate end elbow		DWG NO. ENDE05  TERMINAL&CONNECTORS		REV AO SHEET 1/1																															
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