



SPECIFICATIONS

Current/Voltage: 3A-125V max
 5mA-5V Min
 Withstanding: 1000 Vrms /1 min.
 Insulation Resistance: 100MΩ at DC 500V
 Contact Resistance: 40mΩ Max at DC 1A

Item	Name	Material	Finish
1	Nut	Copper	Chromium, Black
2	Body	Copper	Chromium, Black
3	Nut	Copper	Nickel, Black
4	Contact	Copper	Gold
5	O Ring	Silicon	
6	Cap	Copper	Chromium, Black
7	Insulator	Nylon	Black

Series	Type	Style	Body Plating	Positions	Contact Plating
CCTC	M8	641FW	C	04	GD
Circular Connector	M8 =8mm	Female Wire Mount	C=Chrome	04=4	GD=Gold

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	01/16/12
				Checked	Lizzy	01/16/12
				Drawn	Tina	01/16/12
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3°
				UNIT: mm		

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Part No.: **CCTC-M8-641FW-C-04-GD**

Description: Circular wire mount female 4 pos connector