



**SPECIFICATIONS**

Voltage & Current Rating: DC 12V Max; AC 100V 1A Max  
 Contact material: Phosphor bronze  
 Contact plating: 3u" Gold  
 Contact Resistance: 30m Ohm Max.  
 Housing material: Nylon PA9T G.F., Black  
 Shield material: Brass, Tin Plated  
 Insulation Resistance: 100M Ohm Min at 500V DC  
 Durability: 100 Cycles  
 Insertion Force: 4.0KG Max.  
 Extraction Force: 0.9KG Min  
 Withstanding: 250V

Series	Type	Positions	Contact plating	Mounting
CMDJ	JR02A	06	GD3	SMT
Circular mini DIN	Short body	06=6 positions	GD03=3u" gold	Surface mount

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	01/12/10
				Checked	Lizzy	01/12/10
				Drawn	Tina	01/12/10
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CMDJ-JR02A-06-GD3-SMT**

Description: Short body mini DIN, full shield, surface mount