



P.C.B. RECOMMEND LAYOUT  
(BOTTOM VIEW)

**SPECIFICATIONS**

- Operating voltage: 30VAC
- Current rating: 2 amps
- Contacts: Phosphor bronze
- Contact plating: See chart
- Contact resistance: 30 milliohms max.
- Shield: Steel, nickel plated
- Inner shield: Iron, nickel plated
- Insulator: Glass filled PBT, UL94V-0
- Insulation resistance: 500 megohms min.
- Withstanding: 500 VAC/1 min.

Series	Positions	Type	Plating	Options
CMDJ	XX	X	XX	XX
Circular mini DIN jack	3-8	A=No shield B=Four side shield C=Five side shield	SGXX=Selective gold GDXX=Gold XX=Flash if blank, 3, 5, 10, 15, 20, 30µ"	[blank]=DIP FF=Ferrite filter SM=Surface mount L=Latch KT=Kinked tail PG=Panel grounds SL=Slim

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
						UNIT: mm

**Central Components Manufacturing**  
 440 Lincoln Blvd., Middlesex, New Jersey 08846  
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CMDJ-06-A-XX-XX**

Description: Circular mini DIN jack, 6 pins