

SPECIFICATIONS

- Current rating: 3 amps per contact
- Operating voltage: 100VRMS/150VDC
- Clip material: Beryllium copper, heat treated
- Clip plating: Gold or tin over nickel 80 μ "
- Sleeve plating: Tin 200 μ " over nickel 80 μ " or Gold over nickel 80 μ "
- Contact resistance: 4 milliohms max.
- Pin material: Brass, machined
- Insulator material: Glass filled thermoplastic, UL94V-0
- Insulator resistance: 10,000 megohms max. at 500V
- Operating temp.: -40°C to +105°C (tin)
-55°C to +105°C (gold)
- Solderability: 235°C for 2sec.
- Heat resistance: 260°C for 10sec.

Series	Positions	Pin Length	Plating	Options
CMCX	XX	XX	XX	XX
Machined contact	3=.300" (7.72mm)	6-64 (See charts, next page)	TN=Tin	[blank]=Open frame with bar
IC socket	4=.400" (10.16mm)	1=.311" (7.91mm)	SGXX=Selective gold	NB=Open frame, no bar
X=Row spacing	6=.600" (15.24mm)	2=.19" (4.82mm)	GDXX=Gold	S=Closed frame
0=Single row	9=.900" (22.86mm)	3=.205" (5.20mm)	XX=Flash if blank; 10, 30 μ "	
		4=.295" (7.50mm)		


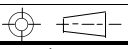
RoHS compliant

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.: **CMCX-XX-XX-XX-XX**

Description: IC socket, open frame insulator

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