

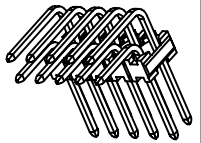
**Plating:**

- (YY) = FG = gold flash (standard)
- (YY) = G1 = gold 0.12µm
- (YY) = G2 = gold 0.25µm
- (YY) = G3 = gold 0.50µm
- (YY) = G4 = gold 0.75µm
- (YY) = TF = pure tin flash
- (YY) = T1 = pure tin 5µm
- (YY) = FS = selective gold flash
- (YY) = S1 = selective gold 0.12µm
- (YY) = S2 = selective gold 0.25µm
- (YY) = S3 = selective gold 0.50µm
- (YY) = S4 = selective gold 0.75µm

(XX) = N = number of contacts between 02 and 50

Put the desired dimensions for A, B and C in mm unit

CM-200-P-2x (XX) -1- (YY) - A/B/C



	<b>ELECTRICAL PROPERTIES</b> Current rate: 1 Ampère Insulation resistance: 5000MΩ min. Contact resistance: 20mΩ max. Dielectric Voltage: 500V AC for 1 minute	<b>MECHANICAL PROPERTIES</b> Operating temperature: -40°C + +105°C Peak temperature: 160° for 5+10 sec PCB recommended holes: Ø0.90mm	<b>DIMENSIONS</b> (see also "notes") 2.50mm or 3.00mm are available for "C" dimension Other dimensions on demand
INDEX	DATE	MODIFICATION OCCURRED	
TOLERANCES FOR FREE DIMENSIONS			
ANGULAR VALUES ±2°	FROM 0.5 TO 3.0	FROM >3.0 TO 6.0	FROM >6.0 TO 10.0
	FROM >10.0 TO 18.0	FROM >18.0 TO 30.0	FROM >30.0 TO 50.0
	FROM >50.0 TO 80.0	FROM >80.0 TO 120.0	FROM >120.0 TO 180.0
	FROM >180.0 TO 250.0	FROM >250.0 TO 315.0	
Material: Pin: copper alloy Insulator: Nylon 6T (UL94V0)			
Notes: Insulator height for C dimensions: 1.5mm when C is 2.5 and 2.0mm when C is 3.0			
Part number: CM-200-P-2x (XX) -1- (YY) -A/B/C			
Drawing number: _____		Description: _____	
Index: _____		Double row right angle male connector pitch 2.00mm	
File: _____			

VISA Scale  
Date of creation: 16-02-06  
Designer: Chiappini R.