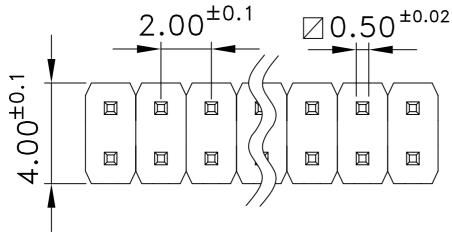


(XX) = N = number of contacts between 02 and 50

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



Plating:

(YY) = FG = gold flash (standard)

 $(YY) = G1 = gold 0.12 \mu m$

 $(YY) = G2 = gold 0.25 \mu m$

 $(YY) = G3 = gold 0.50\mu m$

 $(YY) = G4 = gold 0.75\mu m$ (YY) = TF = pure tin flash

 $(YY) = T1 = pure tin 5 \mu m$

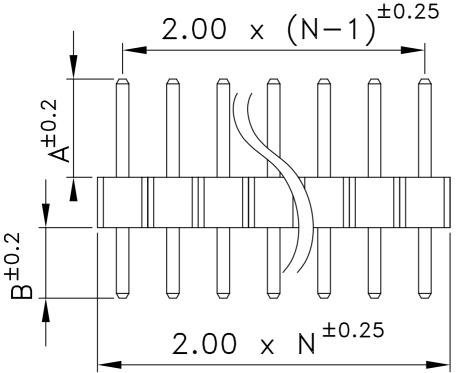
(TT) = II = pure fin 5µm

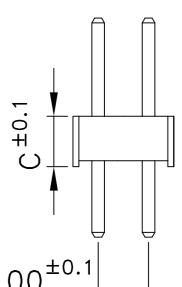
(YY) = FS = selective gold flash $(YY) = S1 = selective gold 0.12\mu m$

 $(YY) = S2 = selective gold 0.25 \mu m$

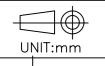
 $(YY) = S3 = selective gold 0.50 \mu m$

(YY) = S4 = selective gold 0.75µm





2.00^{±0.1}



ELECTRICAL PROPERTIES

Current rate: 1 Ampère Insulation resistance: $5000 \mathrm{M}\Omega$ min. Contact resistance: $20 \mathrm{m}\Omega$ max. Dielectric Voltage: $500 \mathrm{V}$ AC for 1 minute

MECHANICAL PROPERTIES

Operating temperature: -40°C ÷ +105°C

Peak temperature: 160° for 5÷10 sec

PCB recommended holes: Ø0.90mm

INSULATOR HEIGHT (C) 1.5mm; 2.0mm are available.

-	_			-									
INDEX		DATE		MODIFICATION OCCURRED									VISA
TOLERANCES FOR FREE DIMENSIONS												Pin: copper alloy Material Insulator: Nylon 6T (UL94V0)	Scale
angular values ±2°	FROM	FROM	FROM >6.0 TO 10.0	>10.0 TO		FROM >30.0 TO 50.0	FROM >50.0 TO 80.0		FROM >120.0 TO 180.0	то	FROM	Material	
	0.5 TO	>3.0 TO 6.0									то		Date of creation
	3.0											Plating_See_table	16-02-06
	±0.125	±0.150	±0.180	±0.215	±0.260	±0.310	±0.370	±0.435	± 0.500	± 0.575	± 0.650	j	Designer Chiappini R.
21. 22. 2. 2. (22) (22)													

Part	number:_	CM-200-D-2x	(XX)	-1- (<u>(YY</u>)	<u> </u>	/B/	/c

Drawing number:______

Double row straight
male connector pitch 2.00mm

