

RoHS compliant

SPECIFICATION

Current Rating: 1 Amp
 Insulation Resistance: 5000 Megohms min
 Contact Resistance: 20 m ohms Max
 Dielectric Withstanding: AC 500 V
 Operating Temperature: -65 ° C to +125° C
 Contact Material: Phosphor Bronze
 Insulator Material: Black Liquid Crystal Polymer

Processing

Max Processing Temp: 260 ° C for 6 seconds
 SMT Lead Coplanarity:
 ($\le 0.10\text{mm}> \le 0.04''\text{max}$ (10-50)

Ordering Code:

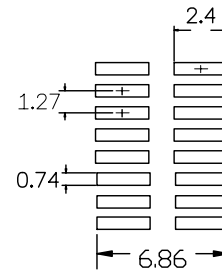
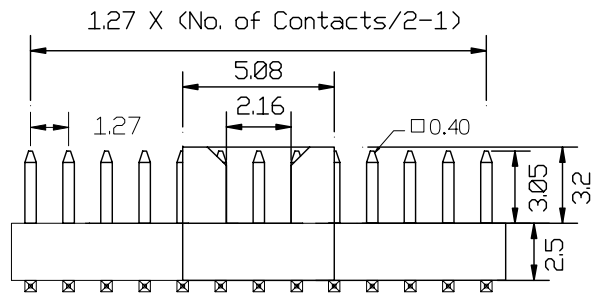
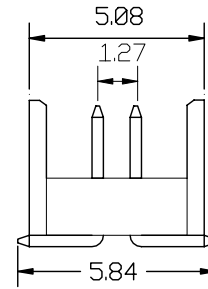
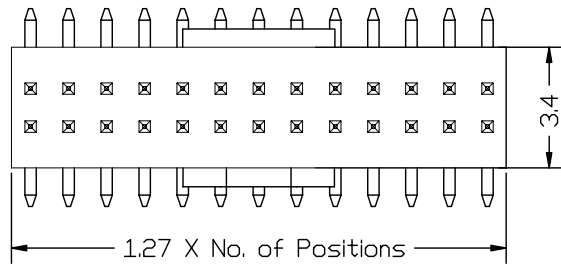
CPS04- X - X - X
 ① ② ③ ④

① Series No:

② No. of Contact
 26 34 40 50

③ Contact Plating
 A: Gold Flash
 E: 3u" Gold
 B: 10u" Gold
 C: 15u" Gold

④ Code Packing
 A: Tube
 B: Pad+Tube
 C: Pad+Reel



Recommended P.C.B Layout

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. 0. 0 ±0.25 00 ±0.2	All connectors <small>www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25</small>	
	SCALE: AS SHOWN	UNIT: mm
DRAWN	TITLE: 1.27 mm Pin Header	
CHECKED	SMT Type	
APPROVED	DRAWN NO: CPS05-XXX-1	
REV	DESCRIPTION	DATE
		PRODUCT NO. CPS05-XXX

REV	DESCRIPTION	DATE
		PRODUCT NO. CPS05-XXX