

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: Brass
 Insulator Material: High Temperature Plastic

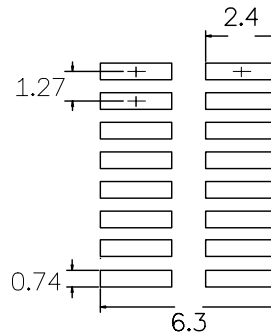
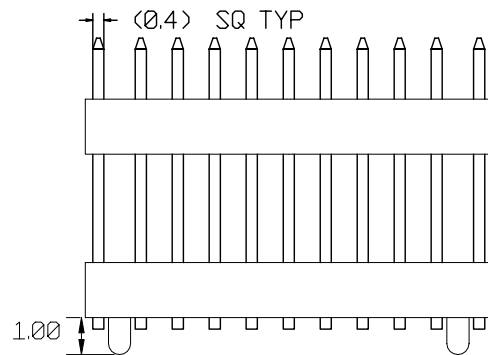
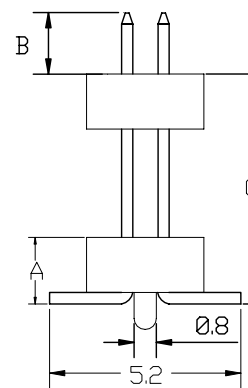
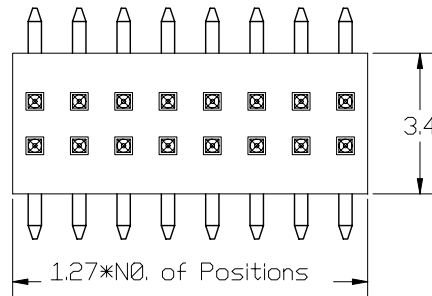
Processing

Max Processing Temp: 260 ° C for 6 seconds
 SMT Lead Coplanarity:
 (0.10mm).004"max (10-50)
 (0.15mm).006"max (52-100)


Ordering Code:

CPS04- X - X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
- ② No. of Contact
06 TO 100
- ③ Body Height
A: 1.1mm
B: 2.5mm
- ④ Contact Plating
A: Gold Flash
E: 3u" Gold
B: 10u" Gold
C: 15u" Gold
- ⑤ Special Function
0: W/O Peg
1: With Peg
- ⑥ Pin Length
A/B/C Please mark the desired length in the A/B/C
- ⑦ Code Packing
A: Tube
B: Pad+Tube
C: Pad+Reel



Recommended P.C.B Layout

UNLESS OTHERWISE SPECIFIED TOLERANCE		 <small>www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25</small>
ANG. 0. 0 ±0.25 .00 ±0.2		
SCALE: AS SHOWN	UNIT: mm	
DRAWN		TITLE: 1.27 mm Pin Header
CHECKED		SMT Type
APPROVED		DRAWN NO: CPS04-XXXXXX-1
REV		PRODUCT NO. CPS04-XXXXXX

REV	DESCRIPTION	DATE