

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

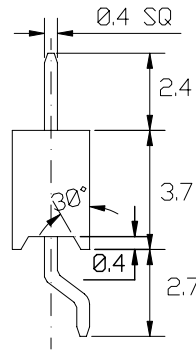
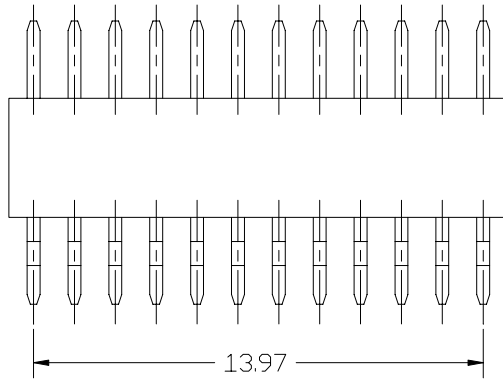
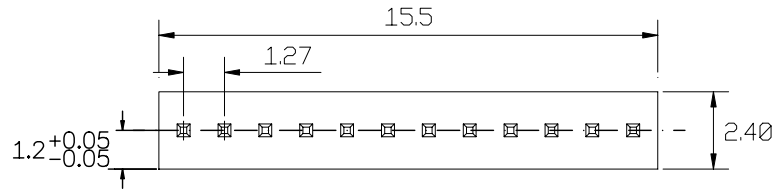
Processing

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

Ordering Code:

CPS01- X - X - X
 ① ② ③ ④

- ① Series No:
- ② No. of Contact
07 08 12
- ③ Contact Plating
A: Gold Flash
E: 3u" Gold
B: 10u" Gold
C: 15u" Gold
H: Gold Flash/Tin
I: 5u" Gold/Tin
J: 10u" Gold /Tin
- ④ Code Packing
C: Tape & Reel



UNLESS OTHERWISE SPECIFIED TOLERANCE
 ANG.
 0
 .0 ±0.25
 .00 ±0.2

All connectors

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SCALE: AS SHOWN UNIT: mm

DRAWN	TITLE: 1.27 mm Pin Header
CHECKED	SMT Type
APPROVED	DRAWN NO: CPS01-XXX-1
	PRODUCT NO. CPS01-XXX

REV	DESCRIPTION	DATE