

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
 UL94V-0

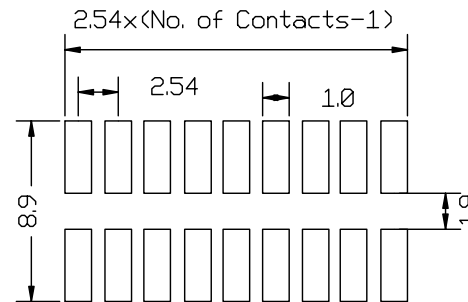
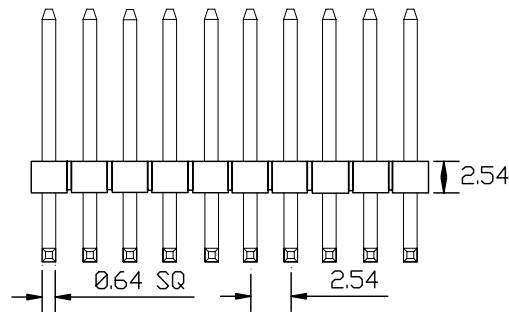
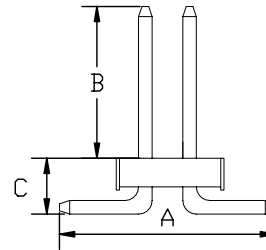
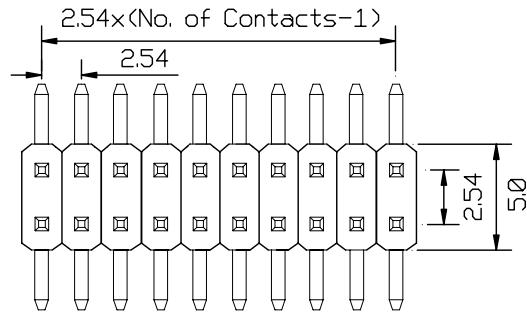
Processing

Max Processing Temp: 260 ° C for 6 seconds
 SMT Lead Coplanarity:
 (Ø.10mm) .004" max (10-50)
 (Ø.15mm) .006" max (52-100)


Ordering Code:

EPS01- X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contact 02 TO 80
- ③ Contact Plating
 A: Gold Flash
 E: 3u" Gold
 B: 10u" Gold
 C: 15u" Gold
- ④ Body Height
 1: 2.54mm(A 7.5/B 6.0 /C 3.3)
- ⑤ Special Function
 0: W/O Location Peg
- ⑥ Code Packing
 0: Bag



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: 2.54 mm Pin Header Dual Row, SMT Type
CHECKED		
APPROVED		DRAWN NO: EPS01-XXXX-1
REV		PRODUCT NO. EPS01-XXXX

REV	DESCRIPTION	DATE
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