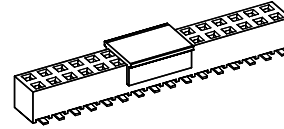


RoHS compliant



SPECIFICATION

Current Rating: 3 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: 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 (52-80)

Ordering Code:

EFS01- X - X - X
 ① ② ③ ④

① Series No:

② No. of Contact

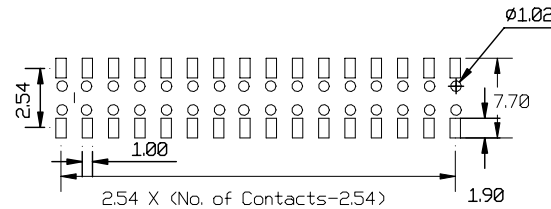
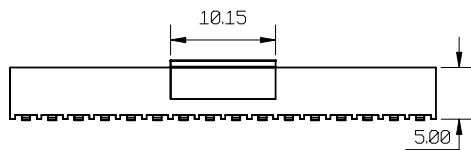
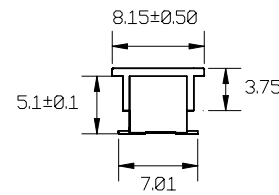
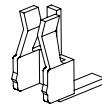
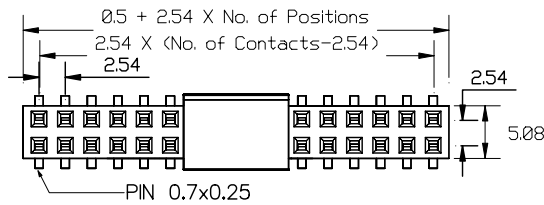
04 TO 80

③ Contact Plating

A: Gold Flash
 B: 10u" Gold
 C: 15u" Gold
 D: 30u" Gold
 T: Tin Plated
 E: 3u" Gold

④ Code Packing

A: Tube
 B: Pad+Tube
 C: Pad+T&R



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
 TOLERANCES : ± 0.10mm

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. Ø. 0 ±0.25 .00 ±0.2	Allconnectors		
	www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25		
SCALE: AS SHOWN	UNIT: mm	TITLE: 254mm Female Header, SMT Type Profile: 5.0mm	
DRAWN			
CHECKED			
APPROVED		DRAWN NO: ES01-XXX-1	
REV	DESCRIPTION	DATE	PRODUCT NO. EFS01-XXX