

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:
 (Ø1.0mm) Ø04"max (10-50)
 (Ø1.5mm) Ø06"max (52-100)

Ordering Code:

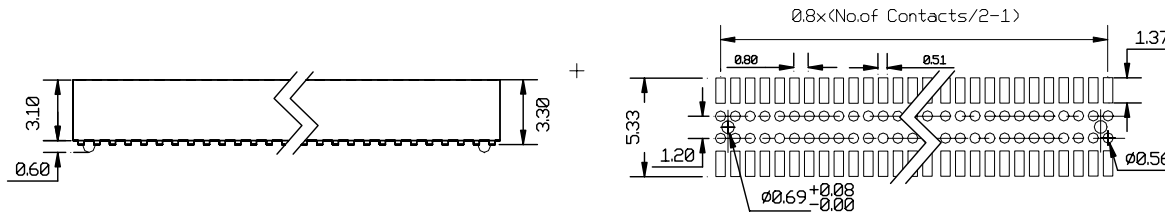
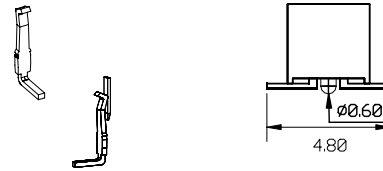
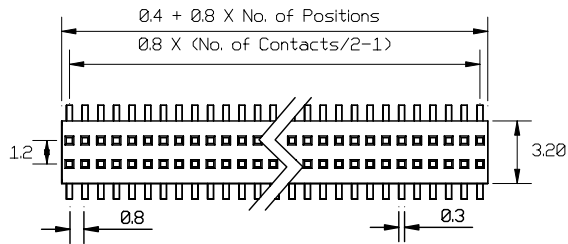
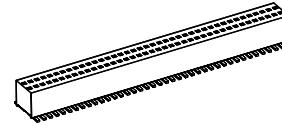
AFS01- X - X - X - X
 ① ② ③ ④ ⑤

- ① Series No:
- ② No. of Contact
06 TO 100
- ③ Contact Plating
A: Gold Flash
E: 3u" Gold
B: 10u" Gold
C: 15u" Gold
D: 30u" Gold
T: Tin Plated
- ④ Special Function
0: W/O Locating Peg
1: With Locating Peg
- ⑤ Code Packing
A: Tube
B: Pad+Tube
C: Pad+T&R

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	
0	
.0	±0.25
.00	±0.2
SCALE:	UNIT:
AS SHOWN	mm

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DRAWN J.C 01/05/02	TITLE: 08mm Female Header, SMT Type Profile: 3.1mm
CHECKED	
APPROVED	DRAWN NO: AFS01-XXXX-1
	PRODUCT NO. AFS01-XXXX



REV	DESCRIPTION	DATE