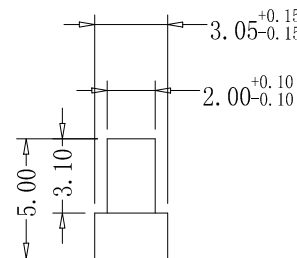
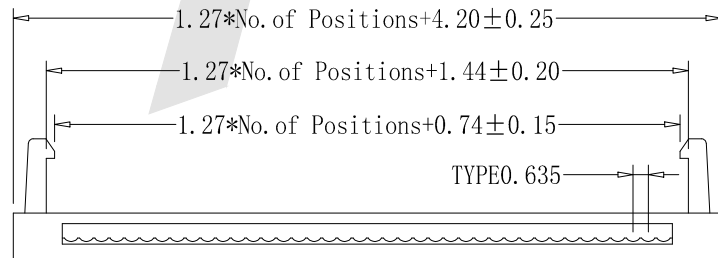
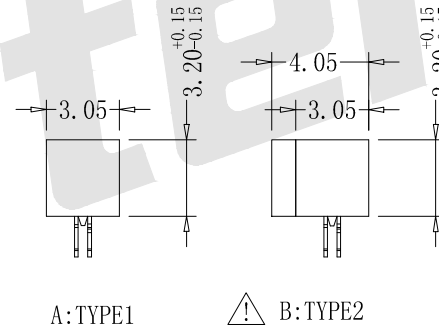
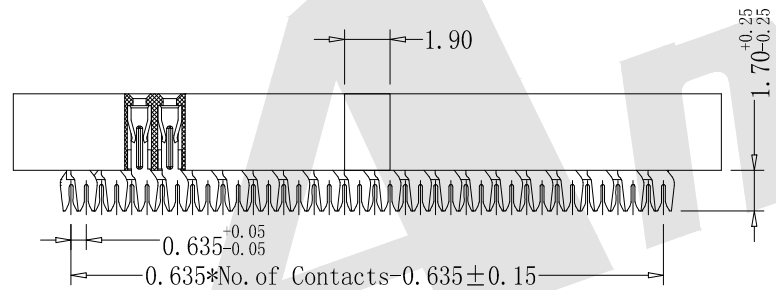
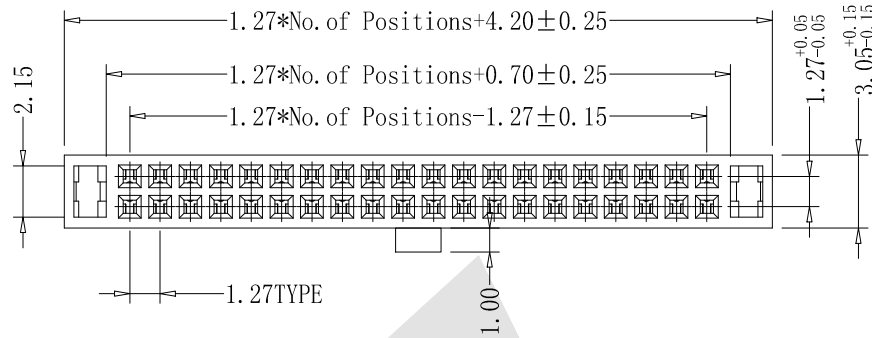


HSF



RoHS



SPECIFICATION

Current Rating:1.0Amp  
 Insulation Resistance:1000MΩ min  
 Contact Resistance:20MΩ max  
 Withstand Voltage:500V AC/DC  
 Operating Temperature:-40° C to +105° C  
 Contact Material:Phosphor Bronze  
 Contact Plating:Au Over Ni  
 Insulator Material:PBT+30%GF UL 94V-0

Ordering Code:

FCAI02 - X - X - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
- ② No. of Contacts  
 06=6P 08=8P 10=10P  
 12=12P 14=14P 16=16P  
 20=20P 22=22P 24=24P  
 26=26P 30=30P 34=34P  
 40=40P 44=44P 50=50P  
 60=60P 64=64P 68=68P
- ③ Contact Plating  
 G0: Gold flash S0: Gold flash/Ni  
 G1: 3u" Gold S1: 3u" Gold/Ni  
 G2: 5u" Gold S2: 5u" Gold/Ni  
 G3: 10u" Gold S3: 10u" Gold/Ni  
 G4: 15u" Gold S4: 15u" Gold/Ni  
 G5: 30u" Gold S5: 30u" Gold/Ni  
 SN: Tin
- ④ Color Insulator  
 B:Black  
 G:Grey
- ⑤ Packing  
 A:Tray  
 B:Bag  
 C:Tube  
 D:Tape Reel
- ⑥ With Strain relief or not  
 A: With strain relief  
 B: without strain relief
- ⑦ Option:  
 A:Type1:W/O Bump  
 B:Type2:With Bump

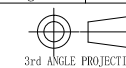
Unless Otherwise specified tolerance  
 X. XX: ±0.20  
 X. X: ±0.25 X. XXX: ±0.15



ANTENK ELECTRONICS CO., LTD  
 Http://www.antenk.com  
 E-mail:sales@antenk.com

SCALE: As Shown	UNIT: mm
DRAW Gong Feng	DATE 08/02/2017
CHECK BobYang	DATE 08/02/2017

TITLE:  
1.27mm IDC Socket Connector



DRAWING NO: FCAI02-XXXXX

PRODUCT NO: FCAI02-XXXXX

REV	DESCRIPTION	DATE
	⚠ Add B:Type2:With Bump	31/08/2020