



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: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PBT+30%GF UL 94V-0

Ordering Code:

FDAS01 - X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥

① Series No:

② No. of Contacts

10 14 16
 18 20 24
 26 30 34
 40 44 50
 60 80

④ Color Insulator

B:Black
 G:Grey

⑤ Packing

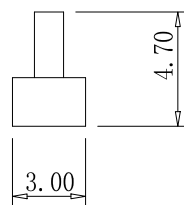
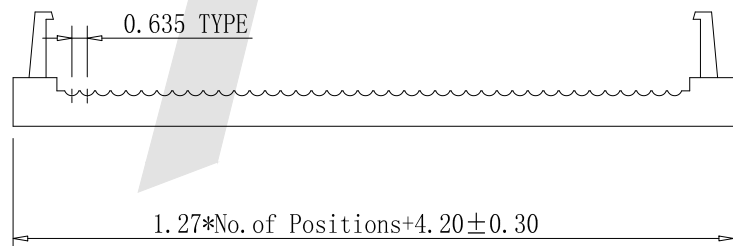
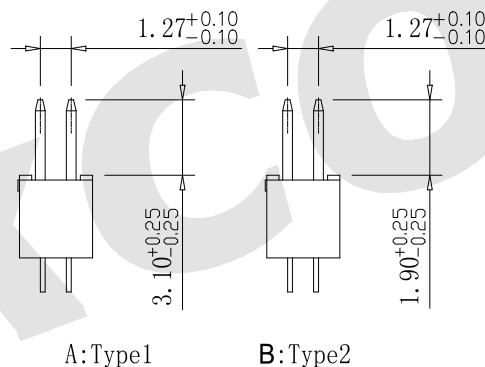
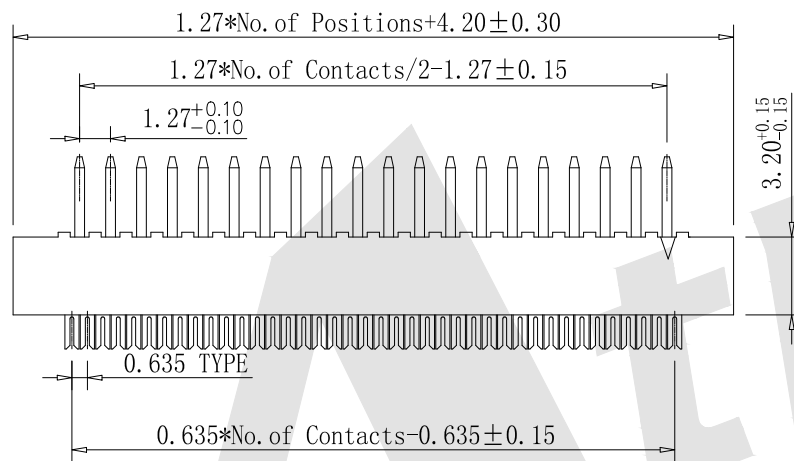
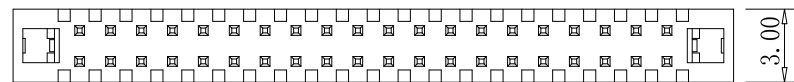
A:Tray
 B:Bag
 C:Tube
 D:Tape Reel

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

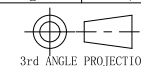
⑥

A:Type1
 B:Type2



Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm
 DRAW ZLA DATE 24/08/2022
 CHECK BobYang DATE 24/08/2022



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TITLE: 1.27mm DIP Plug Connector
 (Terminated Height 5.1)

DRAWING NO: FDAS01-XXXXX

PRODUCT NO: FDAS01-XXXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		