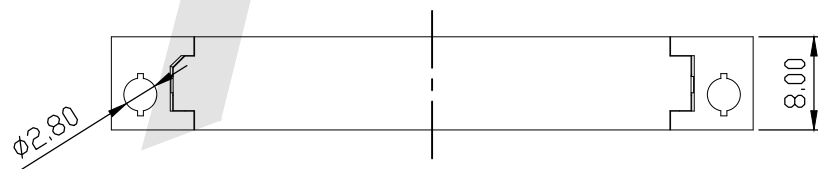
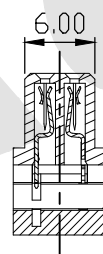
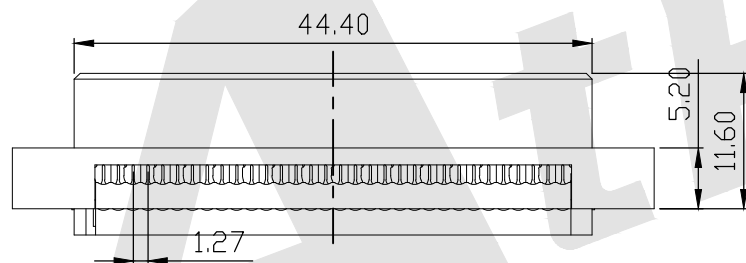
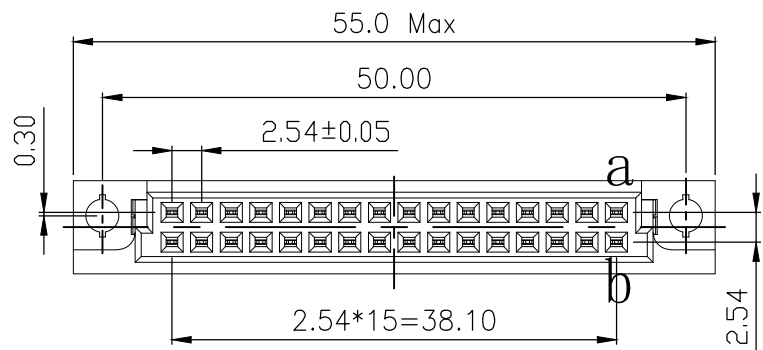


HSF



ROHS



SPECIFICATION

Current Rating: 3.0Amp
 Insulation Resistance: 1000MΩ min.
 Contact Resistance: 30MΩ max
 Withstand Voltage: AC 1000V For 1 Minute
 Operating Temperature: -55° C to +105° C
 Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PBT+30%GF UL 94V-0

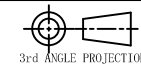
Ordering Code:

DID - 32 - K - 1 - S0 - 2R
 ① ② ③ ④ ⑤ ⑥

- ① Series No:DID
- ② No. of Contacts
16P 32P
- ③ Rows Loaded With Contacts
A: Row a
K: Row a+b
D: Row b
- ④ Plastic length
1: 2x16p
2: 1x16p
- ⑤ 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 Series number
2R

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 25/04/2022
 CHECK BobYang DATE 25/04/2022



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[Http://www.atkconn.com](http://www.atkconn.com)

TITLE: DIN41612 Vertical Female Type
 32P IDC Connectors 2 Row

DRAWING NO: DID-32K1S0-2R

PRODUCT NO: DID-32K1S0-2R

REV	DESCRIPTION	DATE