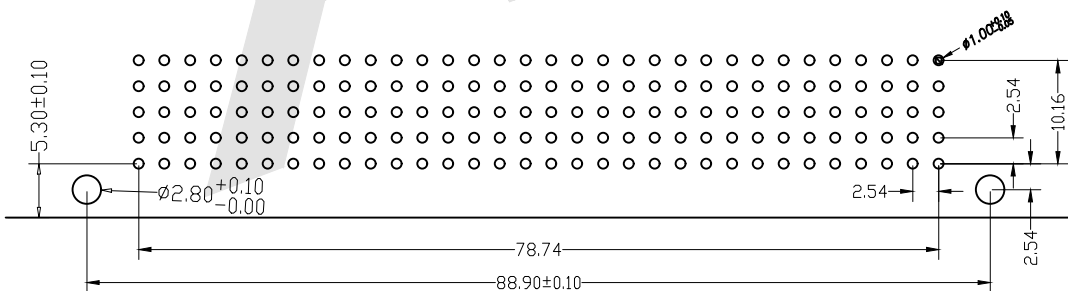
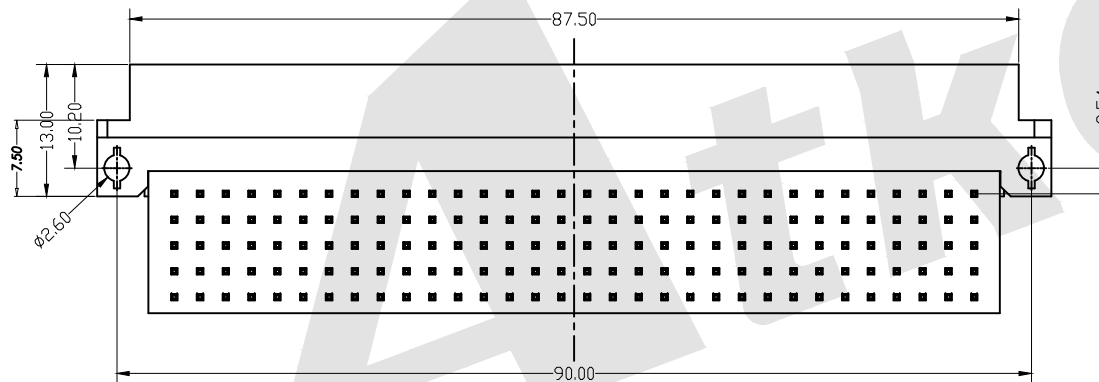
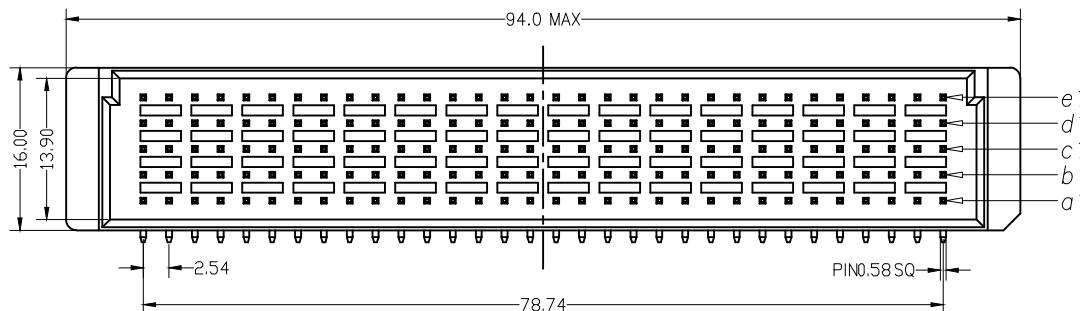


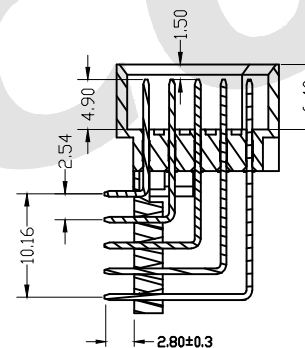
HSF



ROHS



Recommended P.C.B. Layout



SPECIFICATION

- Current Rating: 2.0Amp
- Insulation Resistance: 1000MΩ min. at DC 100V
- Contact Resistance: 20mΩ 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
- Insertion Force: 160 pin max. 150N
- Withdrawal Force: 0.15N min. per individual contact

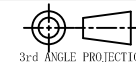
Ordering Code:

DMR - XX - X - X - X - 502
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contacts
160P
- ③ Termination
A: Straight tail length 3.0mm
- ④ Rows Loaded With Contacts
A: Row a+b+c+d+e
- 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 Serise number
502

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 24/04/2022
 CHECK BobYang DATE 24/04/2022



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TITLE:
 Right Angle Plug Type E Solder 160 Positions

DRAWING NO: DMR-XX-XXX-502

PRODUCT NO: DMR-XX-XXX-502

REV	DESCRIPTION	DATE