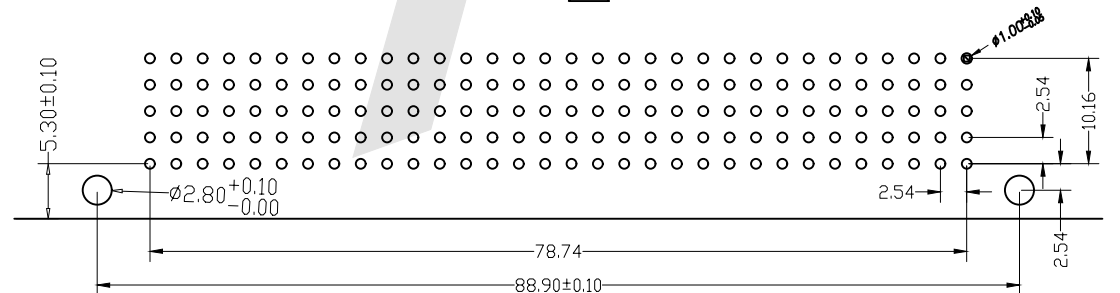
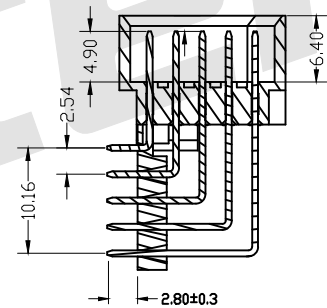
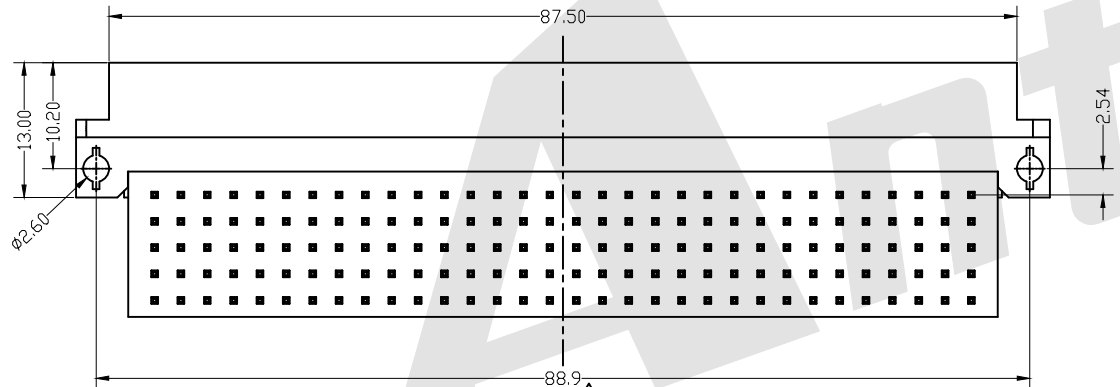
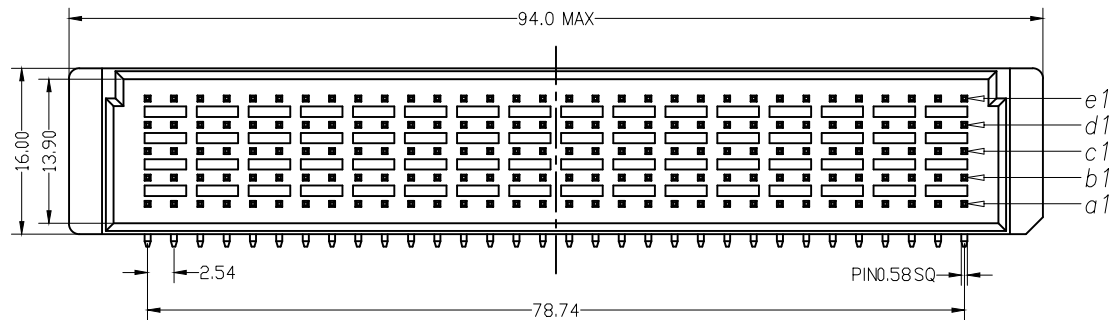


HSF



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

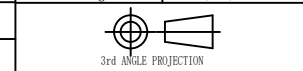
Ordering Code:

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 2.8mm
- 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. XX: ±0.20
 X. X.X: ±0.15
 X. XX: ±0.35
 X. X.X: ±0.25

SCALE: As Shown UNIT: mm
 DRAW: Gong Feng DATE: 08/11/2017
 CHECK: BobYang DATE: 08/11/2017



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

TITLE:
 Right Angle Plug Type E Solder 160 Positions

DRAWING NO: DMR-XX-XXX-502
 PRODUCT NO: DMR-XX-XXX-502

REV	DESCRIPTION	DATE
3	Update 90.00 -> 88.9	08/19/2024
2	Revise 3.0 to 2.8	02/04/2023
1	Change 20MΩ to 20mΩ	11/09/2020