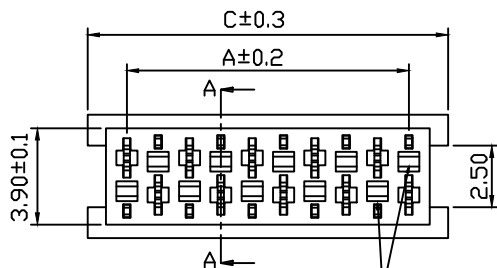
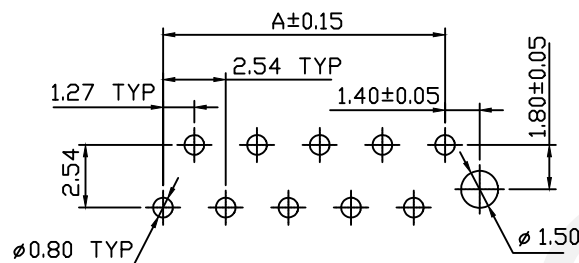


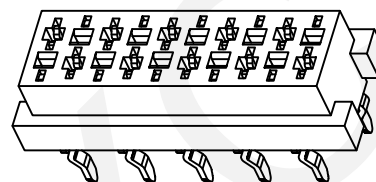
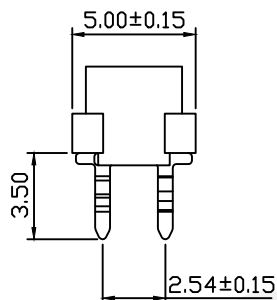
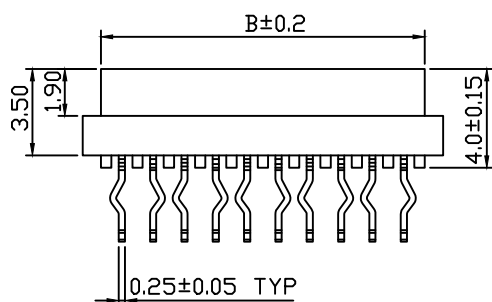
RoHS Compliance



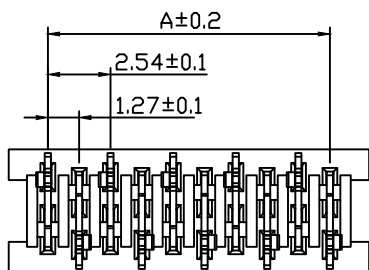
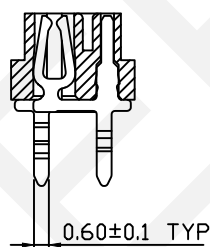
REFERENCE MATING INTERFACE PATTERN:
1.27 STAGGERED PITCHx15 ROW-DISTANCE



Recommended P.C.B Layout



SECTION A-A



Material:

Housing: PBT,Glass Fiber,UL94V-0

Contacts: Phosphor Bronze

Plating: Sn Over Ni

Electrical Characteristics:

Current Rating : 1.0AMP

Contact Resistance: 20MΩ ohm Max

Insulator Resistance: 1000MΩ ohm Min

Withstand Voltage: 500V AC

Operating Temperature:-40°C~+105°C

Order Information:

ERYAY04F-XX-R-□

Pitch:2.54mm

XX-No.of 04~26pin

Color:R-Red B-Black

Material:

A=PBT D=PA9T E=PA46

Poles	DIM.A	DIM.B	DIM.C	Qty/Tube
04	3.81	5.50	6.99	82
06	6.35	8.04	9.53	60
08	8.89	10.58	12.07	48
10	11.43	13.12	14.61	39
12	13.97	15.66	17.15	33
14	16.51	18.20	19.69	29
16	19.05	20.74	22.23	26
18	21.59	23.28	24.77	23
20	24.13	25.82	27.31	21
22	26.67	28.36	29.85	19
24	29.21	30.90	32.39	17
26	31.75	33.44	34.93	16

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Micro Match Connector Male SMD Type

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



ERYAY04F-XX-R-□