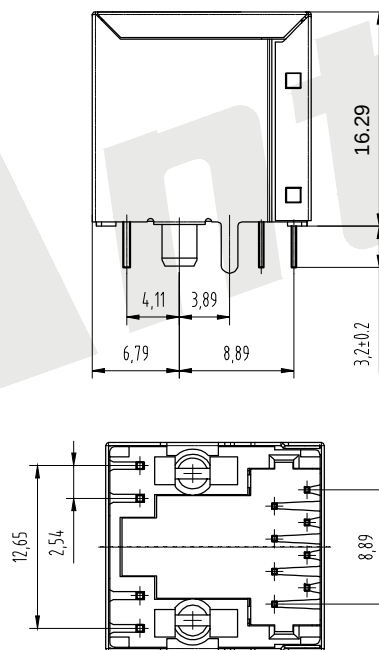
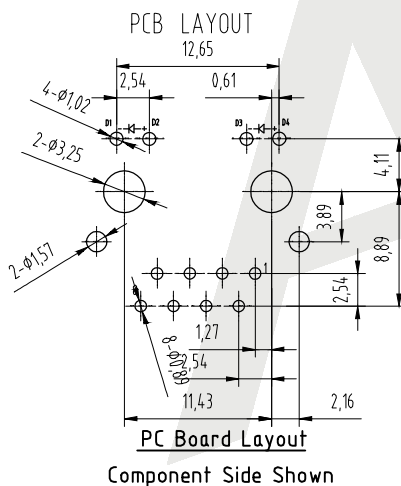
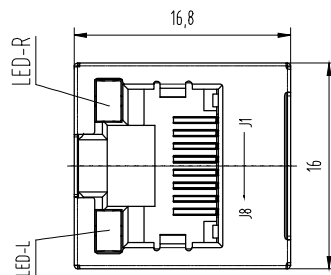
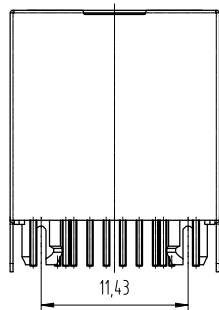


HSF



ROHS



NOTES:

MATERIAL:

1. HOUSING MATERIAL :GLASS FILLED POYESTER UL94V-0.
2. CONTACT MATERIAL :PHOSPHOR BRONZE t=0.3mm
3. PLATING :SELECTING GOLD PLATING 1μ~50μ" OVER NICKEL IN CONTACT AREA. 150μ" TIN PLATIN. OVER NICKEL IN SOLDER AREA
4. SHIELD :0.2mm THICKNESS COPPER WITH NICKEL PLATE

ELECTRICAL

1. VOLTAGE RATING :125VAC RMS
2. CURRENT RATING :1.5AMP
3. CONTACT RESISTANCE:30 MILLIOHMS MAX
4. INSULATION RESISTANCE 500 MEGOHMS MIN @500V DC
5. DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN

MECHANICAL

1. DURRABILITY :750 CYCLES MIN
2. PCB RETENTION PRB-SOLDER :1 LB MIN

ENVIRONMENTAL

1. STORAGE : -40° C TO 85° C
2. OPERATION : 0° C TO 70° C

Order code:

ATRJ5223 - 8P - 8C - X - D - A - B

① ② ③ ④ ⑤ ⑥ ⑦

- ① SERIES NO: ⑤ Shield
② NUMBER OF POSITIONS (10P, 8P, 6P, 4P) A:W/O Shield
③ NUMBER OF CONTACTS (10C, 8C, 6C, 4C) B:Half Shield
④ Contact Plating C:Shield W/Eml
D:Shield W/O Eml

G0:Gold flash

G1: 3U" Gold

G2: 5U" Gold

G3:10U" Gold

G4:15U" Gold

G5:30U" Gold

SN: Tin

⑥ Ports

A:1X1P G:2X1P

B:1X2P H:2X2P

C:1X4P I:2X3P

D:1X5P J:2X4P

E:1X6P K:2X6P

F:1X8P L:2X8P

⑦ LED STYLE:

A:W/O LED

B:LEFT YELLOW/RIGHT GREEN

C:LEFT GREEN/RIGHT YELLOW

D:LEFT RED/RIGHT GREEN

E:LEFT GREEN/RIGHT RED

F:LEFT YELLOW/RIGHT YELLOW

G:LEFT GREEN/RIGHT GREEN

Unless Otherwise specified tolerance

X. ±0.35 X.XX: ±0.20

X.X: ±0.25 X.XXX: ±0.15

SCALE:

UNIT:

As Shown

mm

DRAW

DATE

Wu Fong Rong

30/07/2019

CHECK

DATE

BobYang

30/07/2019



3rd ANGLE PROJECTION



ANTENK ELECTRONICS CO.,LTD

Http://www.antenk.com

E-mail:sales@antenk.com

TITLE: Modular Jack Top entry, 8P8C,
1X1Port Full shielded with LED

DRAWING NO: ATRJ5223-8P8C-X-D-A-B

PRODUCT NO: ATRJ5223-8P8C-X-D-A-B

REV

DESCRIPTION

DATE

1

2

3

4

5

6

7

8