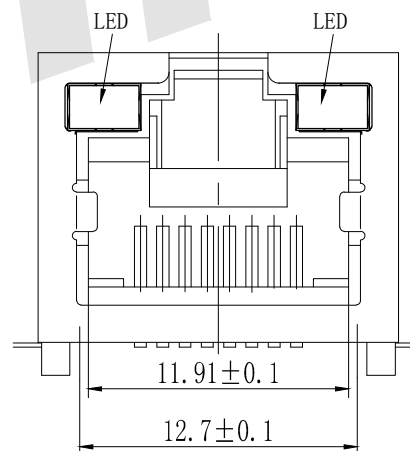
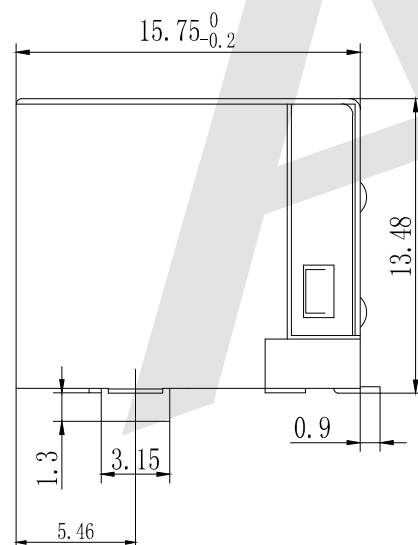
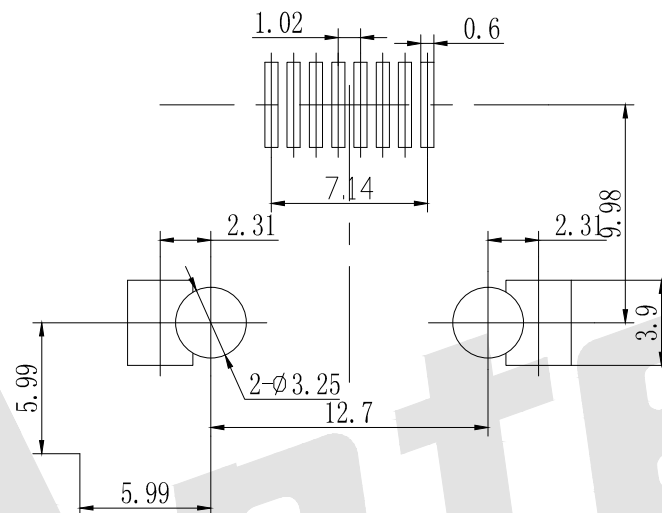
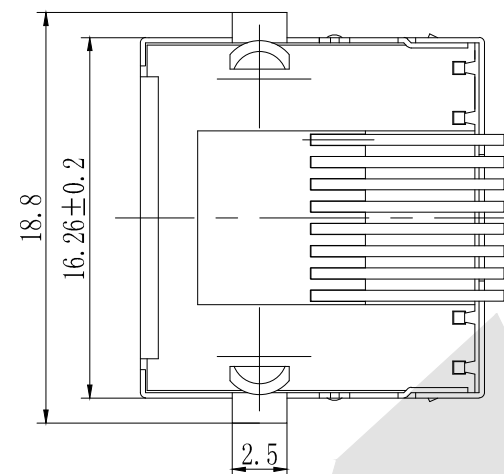


HSF



ROHS



NOTE:

ELECTRICAL:

CURRENT RATING:1.5A

VOLTAGE RATING:125V AC

INSULATION RESISTANCE:500MΩ Mini

WITHSTAND VOLTAGE:AC 1500 V RMS 50Hz OR 60Hz 1 Min

CONTACT RESISTANCE:20mΩ Max

MECHANICAL:

INSERTION FORCE:2 CONTACTS----350g、4 CONTACTS----500g、

6 CONTACTS----750g、8 CONTACTS----900g、10

CONTACTS----1050g ;

RETENTION STRENGTH:7.7Kg BETWEEN JACK AND PLUG

DURABILITY:750 MATING CYCLES Mini;

MATERIAL:

HOUSING:1) GLASS FILLED PA66 (UL 94V-0), 2) GLASS FILLED

PA46 (UL 94V-0) 3) GLASS FILLED PBT (UL 94V-0)

SPRING WIRE:1) 0.45mm DIA PHOSPHOR BRONZE GOLD PLATING

OVER NICKEL

2) 0.35mm THICKNESS PHOSPHOR BRONZE ALLOY SELECTIVE

GOLD PLATING OVER NICKEL

SHIELDING:0.25mm THICKNESS COPPER ALLOY WITH TIN PLATED

GOLD PLATING:3 μ " , 6 μ " , 15 μ " , 30 μ " , 50 μ "

WORKING TEMPERATURE:-40℃~70℃

Order Code:

ATRJ5828B - 8P - 8C - X - D - X

① ② ③ ④ ⑤ ⑥

- ① SERIES NO: ⑤ Shield
② NUMBER OF POSITIONS (8P, 6P, 4P) A:W/O Shield
③ NUMBER OF CONTACTS (8C, 6C, 4C) B:Half Shield
④ Contact Plating C:Shield W/Eml
D:Shield W/O Eml
G0:Gold flash
G1: 3U_s Gold
G2: 5U_s Gold
G3:10U_s Gold
G4:15U_s Gold
G5:30U_s Gold
SN:Tin
⑥ LED STYLE:
A:LEFT YELLOW/RIGHT GREEN
B:LEFT GREEN/RIGHT YELLOW
C:LEFT RED/RIGHT GREEN
D:LEFT GREEN/RIGHT RED
E:LEFT YELLOW/RIGHT YELLOW
F: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:

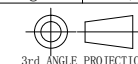
As Shown mm

DRAW DATE

Wu Feng Rong 22/03/2018

CHECK DATE

BobYang 22/03/2018



ANTENK ELECTRONICS CO.,LTD

Http://www.antenk.com

E-mail:sales@antenk.com

TITLE:

RJ45 SIDE ENTRY PCB JACK SMT
W/SHIELD WITHOUT EMI With LED

DRAWING NO:

ATRJ5828B-8P8C-X-D-X

PRODUCT NO:

ATRJ5828B-8P8C-X-D-X

REV

DESCRIPTION

DATE

1

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4

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