



**MATERIAL:**

HOUSING MATERIAL: glass filled polyester UL-94V-0

CONTACT MATERIAL: phosphor bronze T=0.35mm

PLATING: gold plating over nickel

**ELECTRICAL:**

VOLTAGE RATING:125 VAC RMS

CURRENT RATING:1.5 AMP

CONTACT RESISTANCE :30 milliohms max

INSULATION RESISTANCE :500 megohms min @500V DC

DIELECTRIC WITHSTANDING RESISTANCE :  
1000V AC RMS 50Hz 1MIN

**MECHANICAL:**

DURABILITY :750 cycles min

PCB RETENTION PRE-SOLDER:1LB MIN

**ENVIRONMENTAL:**

STORAGE:-40℃~+85℃

OPERATION:-40℃~+70

**Ordering code:**

ATRJ5721 - 8P - 8C - X - B - A - A  
① ② ③ ④ ⑤ ⑥ ⑦

① SERIES NO:

② NUMBER OF POSITIONS (8P,6P,4P)

③ NUMBER OF CONTACTS (8C,6C,4C)

④ Contact Plating

GO:GOld flash

G1: 3U" Gold

G2: 5U" Gold

G3:10U" Gold

G4:15U" Gold

G5:30U" Gold

SN:Tin

⑤ Shield

A:W/O Shield

B:Half Shield

C:Shield W/Eml

D:Shield W/O Eml

⑥ Ports

A:1X1P

B:1X2P

C:1X4P

D:1X5P

E:1X6P

F:1X8P

⑦ With Panel or not

A:With panel

B:Without panel

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 Wu Feng Rong DATE 22/03/2018

CHECK BobYang DATE 22/03/2018



ANTENK ELECTRONICS CO.,LTD

Http://www.antenk.com

E-mail:sales@antenk.com

TITLE:  
Modular Jack side entry Half shield with panel

DRAWING NO: ATRJ5721-8P8C-X-B-A-A

PRODUCT NO: ATRJ5721-8P8C-X-B-A-A

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		