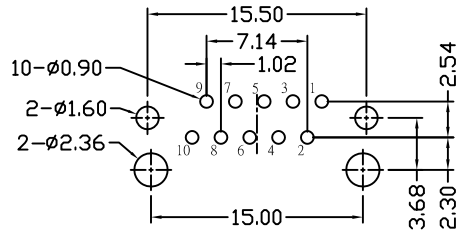
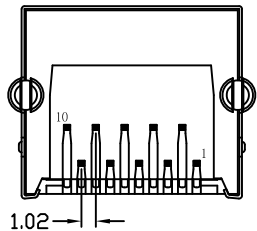
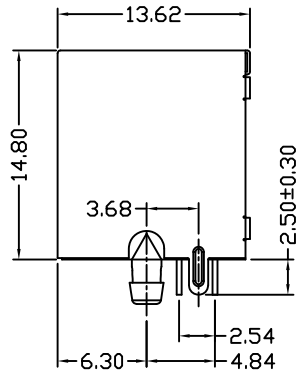
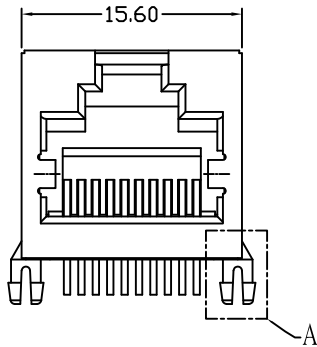
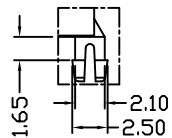


MECHANICAL:



PCB LAYOUT TOP VIEW



DETAIL A

SPECIFICATION:

Electrical:

Current Rating:1.5Amp max @25°C

Voltage Rating:150VAC max

Insulation Resistance:500 megohms min

Contact Resistance:30 milliohms max

Withstanding Voltage:1000 VAC

Mechanical:

Durability:750 Cycles

Operating Temperature:-40°C~+70°C

Storage Temperature:-50°C~+75°C

Contact Normal Force:100g Minimum

Material:

Housing:Thermoplastic UL94V-0,PBT

Shield: 0.20mm Thickness Copper Alloy Ni Plated

Contact:0.35*0.45mm Phosphor Bronze

Plating: Nickel Underplating,

Gold Plating Over Nickel In Contact,

TIN Plating Over Nickel In Solder Area.

Soldering Temperature: 260+/-5°C,5sec/95%Areabe covered

Withstand Temperature: 230+/-5°C,5sec No stick tin melting phenomenon

UL No: E234095



Champyang International Ltd., Co

A0			
REV	RELEASED	Allen	2018-11-02
	DESCRIPTION.	APPD.	Date

FILE NO : ARJ03(Series)		TITLE 圖 名		RJ45 10P10C SIDE ENTRY WITH SHIELDED		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.10 mm 0.00 mm ± 0.25 mm 0.0 mm ± 0.38 mm		PART NO. 料 號		ARJ03-01010-321-S0		SCALE 比例	1:1
		DRAWN BY 製 圖		Ben	DATE 日期	2018-11-02	REV. 版本
		CHECKED BY 審 核		Allen	DATE 日期	2018-11-02	