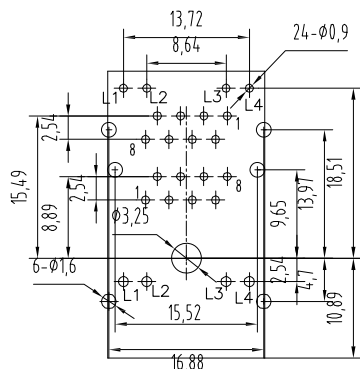
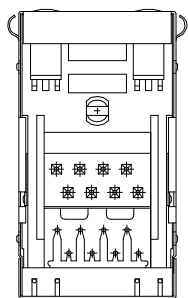
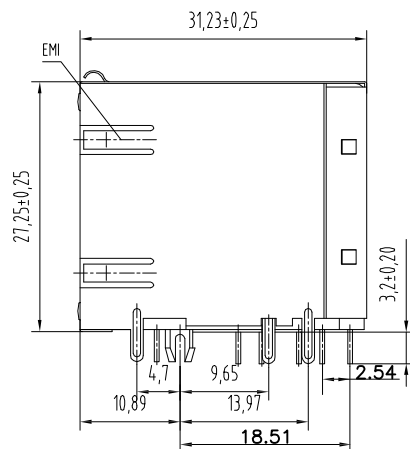
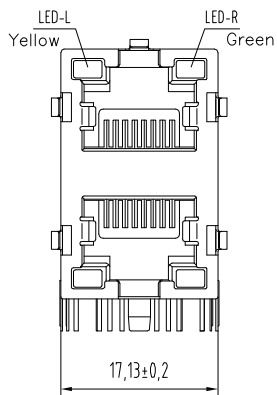


MECHANICAL:



PC Board Layout

Component Side Shown

SPECIFICATION NOTES:

ELECTRICAL:

- VOLTAGE RATING: 125 VAC RMS
- CURRENT RATING: 1.5 AMP
- CONTACT RESISTANCE: 30mΩ MAX.
- INSULATION RESISTANCE: 500MΩMIN. AT 500V DC.
- DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

MECHANICAL:

- SHIELD: BRASS T=0.2MM, Finish: 30u" Nickel
- HOUSING /INSERT MATERIAL: THERMOPLASTIC, PBT UL94V-0,COLOR BLACK
- CONTACT MATERIAL:PHOSPHOR BRONZE ∅0.46MM
- PLATING:GOLD PLATING OVER NICKEL, PLATED NICKEL 30-50U". GOLD PLATED ON CONTACT AREA FU/3U/6U/15U/30U/50U"
- OPERATING LIFE:750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE:-40° C TO +85° C
- OPERATION: 0° C TO 75° C

LED ELECTRICAL CHARACTERISTIC



Standard LED	Wavelength	Forward V (Min/Max)	Forward A	Type
Green	568nm	1.8V/2.8V	20mA	squareness
Yellow	585nm	1.8V/2.8V	20mA	squareness
Orange	610nm	1.8V/2.8V	20mA	squareness



Champyang International Ltd., Co

A1	RELEASED	Allen	2021-01-08
REV	DESCRIPTION.	APPD.	Date

FILE NO : ARJ12 (Series)		TITLE 圖名		RJ45,Shielded,Receptacle, Horizontal,2x1 Port,Tht		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.075 mm 0.00 mm ± 0.15 mm 0.0 mm ± 0.25 mm		PART NO. 料號		ARJ02-020808-F21-S3L1-R		SCALE 比例	1:1
DRAWN BY 製圖		Ray		DATE 日期		2021-01-08	
CHECKED BY 審核		Allen		DATE 日期		2021-01-08	