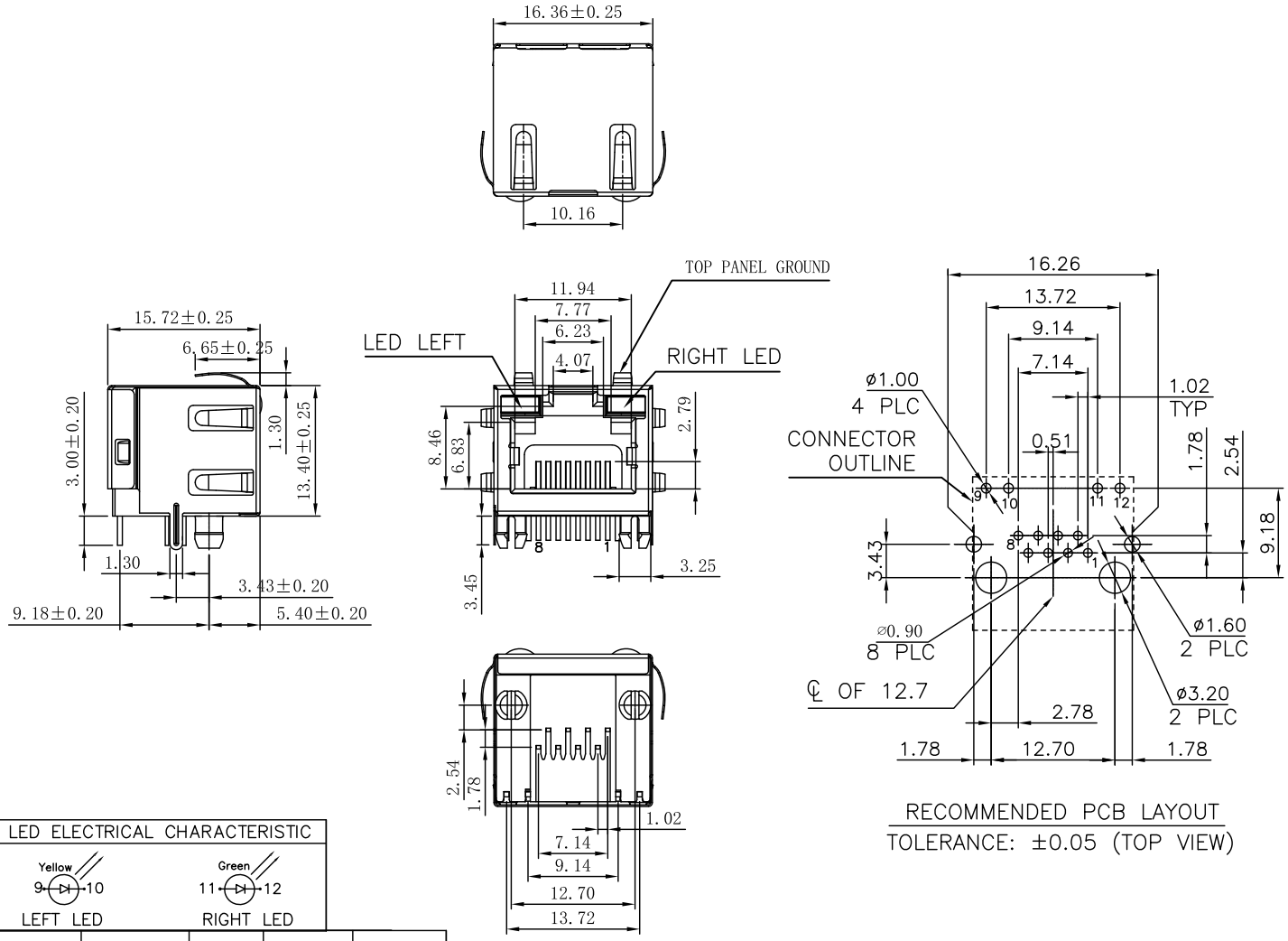

RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)

SPECIFICATION NOTES:

ELECTRICAL:

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

MECHANICAL:

1. HOUSING/INSERT MATERIAL:
   THERMOPLASTIC, UL94V-0, COLOR BLACK
   CONTACT: COPPER ALLOY, T=0.35mm
2. PLATING: GOLD PLATING OVER NICKEL, PLATED NICKEL 50-80U". SN 100-120U. GOLD PLATED ON CONTENT AREA FU/3U/6U/15U/30U"
3. OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

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

Champyang International Ltd., Co

REV	DESCRIPTION.	APPD.	Date
A0	RELEASED	Allen	2018-08-02

FILE NO : ARJ04 (Series)

TOLERANCE(公差) :
0.000 mm ± 0.075 mm
0.00 mm ± 0.15 mm
0.0 mm ± 0.25 mm

TITLE 圖 名	Shielded RJ45 Modular Jack, Through Hole Type, with LED, Ports			UNIT 單位	mm inch
PART NO. 料 號	ARJ04-010808-X11-S3L1			SCALE 比 例	1 : 1
DRAWN BY 製 圖	Kiddy	DATE 日 期	2018-08-02	REV. 版 本	A.0
CHECKED BY 審 核	Allen	DATE 日 期	2018-08-02		