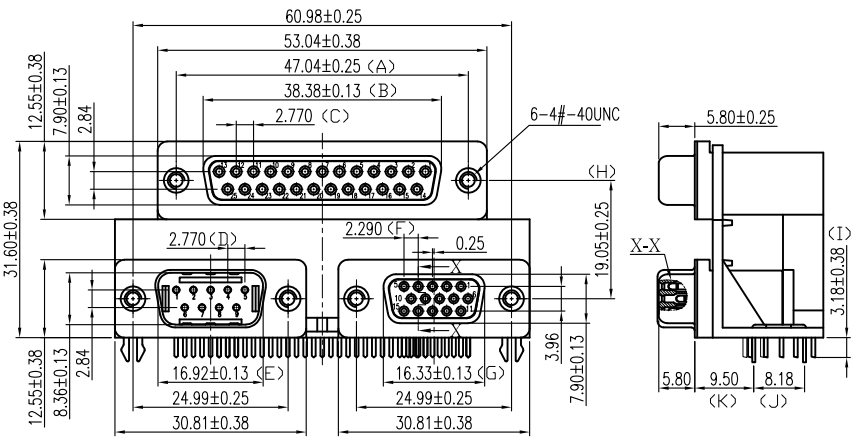


RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION:(A)~(Q)

SPECIFICATIONS

- 1. D-SUB
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000 VAC(RMS)
- 1.6 Total Mating Force(25PIN): 9.4 Kgf Max.
- 1.7 Total Unmating Force(25PIN): 1.4 Kgf Min.
- 1.8 Total Mating Force(9PIN): 4.0 Kgf Max.
- 1.9 Total Unmating Force(9PIN): 1.0 Kgf Min.
- 1.A Total Mating Force(15PIN): 6.0 Kgf Max.
- 1.B Total Unmating Force(15PIN): 1.2 Kgf Min.
- 1.C Operating Temperature: -55°C to +85°C

NOTES

- 1. MATERIAL:
 - Housing(UPPER):PBT, UL 94V-0, Color:Purple.
 - Housing(LOWER-LEFT):PBT, UL 94V-0, Color:Green.
 - Housing(LOWER-RIGHT):PBT, UL 94V-0, Color:Blue.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Copper Alloy.
 - Bracket:Zinc Alloy.
- 2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Ared.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Bracket:Nickel Plated.
- 3. This Product is LEAD-FREE & RoHS Compliance Product.



Champyang International Ltd., Co

REV	RELEASED	Allen	2019-10-04
	DESCRIPTION.	APPD.	Date

FILE NO : ADA10 (Series)		TITLE 圖 名		TRIPLE D-SUB 25 FEMALE / 09 MAIL & 15 FEMALE HIGH DENSITYAND DUAL PORT		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm Ang: 0.0 = ±2°		PART NO. 料 號		ADA10-3S19B-1x2D1K2N0		SCALE 比例	1 : 1
		DRAWN BY 製 圖		Ben	DATE 日期	2019-10-04	REV. 版本
		CHECKED BY 審 核		Allen	DATE 日期	2019-10-04	