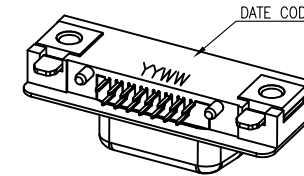
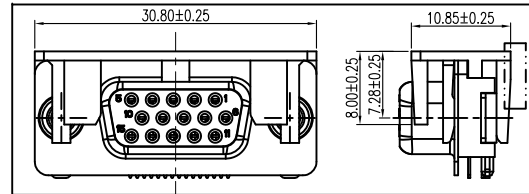


RECOMMENDED P.C.B LAYOUT  
INSPECTION DIMENSION:(A)~(K)



SPECIFICATIONS

- 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: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 500V AC(RMS)
- 1.6 Total Mating Force: 6.0 Kgf Max.
- 1.7 Total Unmating Force: 1.2 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C
- 1.9 Screw Locking Force: 2.5±0.2 Kgf.cm
- 2.0 Screw Back Force: 1.0 Kgf.cm Min.

NOTES

- MATERIAL:
  - Housing:LCP Halogen-free, Color:Blue(661C).
  - CAP:LCP Halogen-free, UL 94V-0, Color:Black.
  - Terminal:Copper Alloy.
  - Shell:SPCC.
  - Boardlock:Copper Alloy.
  - Rivet:Copper Alloy(Lead-Free).
  - Screw:Copper Alloy.
- FINISH:
  - Terminal:Gold Plated over Nickel at Contact Area.
  - Tin Plated over Nickel at Solder Ared.
  - Shell:Nickel Plated.
  - Boardlock:Tin Plated.
  - Rivet:Nickel Plated.
  - Screw:Nickel Plated.
- This Product is HALOGEN-FREE & For Proposition 65 Compliance Product.



Champyang International Ltd., Co

FILE NO:	ADA03( Series)
TOLERANCE(公差):	0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm
RELEASED	Allen 2019-05-16
DESCRIPTION.	APPD. Date

TITLE	D-SUB 15 FEMALE HIGH DENSITY CONNECTOR DIP SOLDER, RIGHT ANGLE			UNIT	mm
圖名				單位	inch
PART NO.	ADA03-15F-3x2AM24KF			SCALE	1:1
料號				比例	
DRAWN BY	Ben	DATE	2019-05-16	REV.	A0
製圖		日期		版本	
CHECKED BY	Allen	DATE	2019-05-16		
審核		日期			