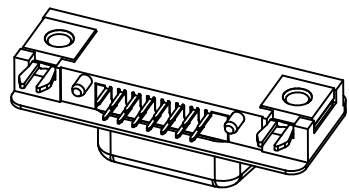


RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION:(A)~(K)



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: 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

NOTES

1. MATERIAL:
 - Housing:PBT, UL 94V-0, Color:Blue(661C).
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Copper Alloy.
 - Rivet:Copper Alloy.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Area.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Rivet:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.



Champyang International Ltd., Co

FILE NO:	ADA03 (Series)	TITLE	D-SUB 15 FEMALE HIGH DENSITY CONNECTOR DIP SOLDER, RIGHT ANGLE	UNIT	mm
TOLERANCE(公差):	0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm	PART NO.	ADA03-H7S-1x22122NA	SCALE	1:1
ANGULAR	±2°	DRAWN BY	Ben	DATE	2019-10-07
REV	DESCRIPTION.	CHECKED BY	Allen	DATE	2019-10-07

A0	RELEASED	Allen	2019-10-07	REV.	A0
APPD.		Date			