



DETAIL A
SCALE 3:1

INSPECTION DIMENSION:(A)~(F)

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: 1000V 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:Black.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Ared.
 - Shell:Tin Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.



Champyang International Ltd., Co

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

FILE NO : ADA08 (Series)		TITLE 圖 名		2.77 mm D-SUB PLUG CLIP TYPE		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm		PART NO. 料 號		ADA08-D2P-1x10312N0		SCALE 比例	1 : 1
		DRAWN BY 製 圖		Ben	DATE 日期	2019-10-07	REV. 版本
		CHECKED BY 審 核		Allen	DATE 日期	2019-10-07	A0
ANGULAR ±2°							