



RECOMMENDED P.C.B LAYOUT

NOTES

1. MATERIAL:
Housing:PBT, UL 94V-0, Color:Black.
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.

SPECIFICATIONS

1. D-SUB
 - 1.1 Operation 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: 9.4 Kgf Max.
 - 1.7 Total Unmating Force: 1.4 Kgf Min.
 - 1.8 Operating Temperature: -55°C to +85°C

DRB1-FN19-2525-LF
LEADFREE
RoHS Compliant

	PART NO. DRB1-FN19-2525		CHECKED BY CY	TOLERANCES ARE X. ± .X ± .XX ± 0.25 .XXX ± 0.13 ANG ± 2°	DESCRIPTION: D-SUB CONNECTOR 25 FEMALE/25 FEMALE DUAL PORT	
	DWG NO. DRB1-FN19-2525					DRAWING BY
焯倫股份有限公司	FILE NO.		PROJECTION	AREA	REVISIONS	DATE
	UNIT / mm	SCALE 1:1				