

RECOMMENDED P.C.B LAYOUT

NOTES

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

SPECIFICATIONS

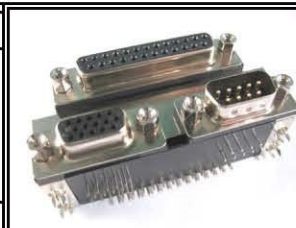
- D-SUB**
 - 1.1 Operation Voltage: 250 VAC(RMS) Max.
 - 1.2 Current Rating: 3 Ampere per Contact
 - 1.3 Contact Resistance: 25 Milliohms Max.
 - 1.4 Insulation Resistance: 5000 Megohms Min.
 - 1.5 Dielectric Withstanding Voltage: 1000 VAC(RMS)
 - 1.6 Total Mating Force(25PIN): 9.4 Kgf Max.
 - 1.7 Total 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

RoHS Compliant

All Connectors

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DRAWING BY CY		TOLERANCES ARE
CHECKED BY GENIUS		
UNIT / mm	SCALE 1 : 1	X ±
DATE		.X ±
SIZE A4	PJECTION	.XX ±
		.XXX ±
		ANG ±



ORDER INFORMATION

DRB1-FN8J-2539-LF
 SERIES | | | | | LEADFREE
 | | | | | 25 TO 15/09 WAY
 | | | | | JACKSCRW
 | | | | | 8.08mm
 | | | | | NUT
 | | | | | FEMALE TO FEMALE/ MALE

DESCRIPTION: TRIPLE D-SUB 25 FEMALE / 09 MALE & 15 FEMALE HIGH DENSITY AND DUAL PORT