



RECOMMENDED P.C.B. LAYOUT

MATERIALS:

Contacts: Brass.

Insulator: PBT POLYESTER, UL 94V-0 Rated.

Shell: Cold Roller Steel.

FINISHES:

Contact: Gold Flash.

Shell: Nickel Plated.

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 5 Amperes.

Dielectric Withstanding Voltage: AC 1000V/60sec. r.m.s.

Insulation Resistance: 5000 Megohms Minimum. at DC 500.

Contact Resistance: 25 Milliohms Maximum.

Operating Temperature: -55°C to +105°C.

MECHANICAL CHARACTERISTICS:

Contact Insertion Force: 341 g. Maximum.

Contact Separation Force: 21 g. Minimum.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

P PROJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

DRB1-FNJ-2500-LF

SERIES | LEADFREE
25WAY
JACKSCRW
NUT
FEMALE

DESCRIPTION: **D-SUB 25 FEMALE HIGH RAISE**