



P.C.B EDGE  
RECOMMENDED P.C.B LAYOUT

**SPECIFICATIONS**

**ELECTRICAL CHARACTERISTICS:**

Contact Current Rating:3 Amperes.  
Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.  
Insulation Resistance:5000 Medohms Minimum.at DC 500V.  
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.

**MATERIALS:**

Contacts:Brass.  
Insulator: PBT UL 94V-0 Rated.  
Shell:Cold Roller Steel.

**FINISHES:**

Contact:Gold Flash.  
Shell:Nickel Plated.

RoHS Compliant



PART NO. DRB1-FN4715XB-0900

DWG NO. DRB1-FN4715XB-0900

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

DESCRIPTION:

**D-SUB 0.318"(8.08) FOOTPRINT 9 FEMALE / 25 FEMALE DUAL PORT**

AREA

REVISIONS

HK

DATE

煜倫股份有限公司