



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.

DRL-PGNSZ-09-LF  
 LEADFREE

RoHS Compliant



PART NO. DRL-PGNSZ-09		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: D-SUB 0.59"(14.84mm) FOOTPRING(MIDDLE PROFILE) RIGHT ANGLE		
DWG NO. DRL-PGNSZ-09		DRAWING BY					
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE
UNIT / mm		SCALE 1:1					

煜倫股份有限公司