



RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating:3 Amperes.
 Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.
 Insulation Resistance:500 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.
 Grounding Screw Torque:3 Kg.Minimum.

MATERIALS:

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

FINISHES:

Contact:Gold Flash.
 Shell:Nickel Plated.
 Grounding Screw :Tin/Lead Plated Over Nickel Underplating

DCD-PS-09-LF
 LEADFREE

RoHS Compliant



PART NO. DCD-PS-09		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG		DESCRIP TION:				
DWG NO. DCD-PS-09		DRAWING BY								
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE			
UNIT / mm	SCALE 1:1									

煜倫股份有限公司