



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.Maximum.

MATERIALS:

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

FINISHES:

Contact:Gold Flash.
 Shell:Nickel Plated.

DRB1-FN1581S30-3535-LF
 S30:SEMI/GOLD/30u"
 LEADFREE

RoHS Compliant



PART NO. DRB1-FN1581S30-3535

DWG NO. DRB1-FN1581S30-3535

FILE NO.

CHECKED BY CY

DRAWING BY

TOLERANCES ARE
 .X±0.2
 .XX±
 .XXX±
 AWG

DESCRIPTION:

D-SUB 0.350"(8.89mm) FOOTPRINT
 15 FEMALE HIGH DENSITY CONNECTOR /15
 FEMALE HIGH DENSITY CONNECTOR, DUAL PORT

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION

AREA

REVISIONS

HK

DATE