

## SPECIFICATIONS

### ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 3 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:

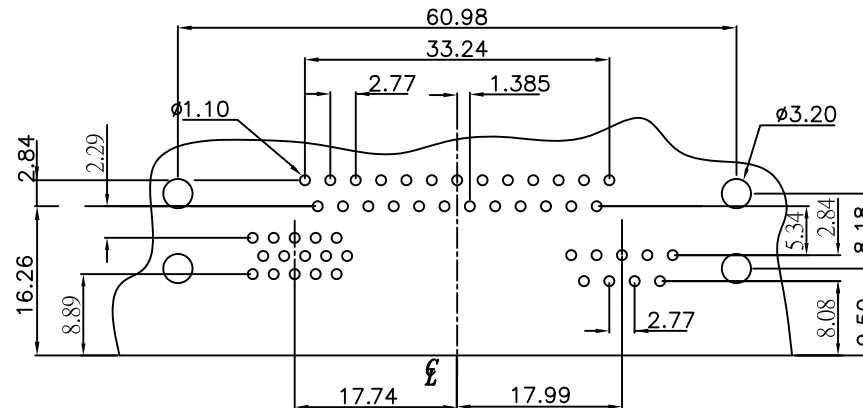
Contact Insertion Force: 341 g. Maximum.  
 Contact Separation Force: 21 g. Minimum.

### MATERIALS:

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

### FINISHES:

Contact: Gold Flash.  
 Shell: Nickel Plated.



**RECOMMENDED P.C.B. LAYOUT**

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

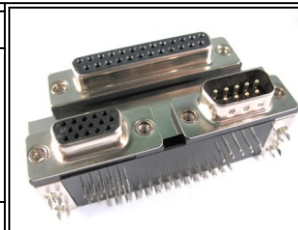
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±  
 .X ±  
 .XX ±  
 .XXX ±  
 ANG ±

PPOJECTION



**ORDER INFORMATION**

**DRB1-FN8-2539-LF**

SERIES LEADFREE  
 25 TO 15/09 WAY  
 8.89mm  
 NUT  
 FEMALE TO FEMALE/ MALE

DESCRIPTION: TRIPLE D-SUB 25 FEMALE LPT1 PORT/ 15 FEMALE H/Dx2 VGA PORT