

### 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:

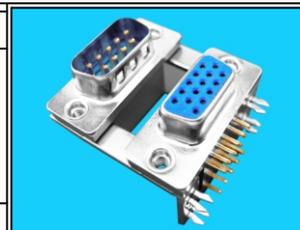
Contact Insertion Force: 341 g. Maximum.  
 Contact Separation Force: 21 g. Minimum.

#### MATERIALS:

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

#### FINISHES:

Contact: Gold Flash.  
 Shell: Nickel Plated.



RoHS Compliant

TOLERANCES ARE

X.±  
 .X±  
 .XX±  
 .XXX±  
 ANG±

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

P PROJECTION

#### ORDER INFORMATION

DRB1-EN195-0935-LF

SERIES | | | | LEADFREE  
 | | | | 09 TO 15 WAY  
 | | | | FOOT FRONT 5.08mm  
 | | | | SPACING 19.05mm  
 | | | | NUT  
 | | | | MALE TO FEMALE

DESCRIPTION:

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

煜倫股份有限公司

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