

NOTES:

*Material

Housing: LCP, UL 94V-0 rated, Color: Black;

Contact: Phosphor Bronze;

Plating: Gold plating over Nickel on contact area; Tin plating on solder tail.

Harpoon: Brass;

Plating: Tin plating over Nickel.

*Mechanical

Insertion Force: 25N max.

Withdrawal Force: 5N min.

Durability: 500 cycles

*Electrical Specification

Current Rating: 1 Ampere per contact;

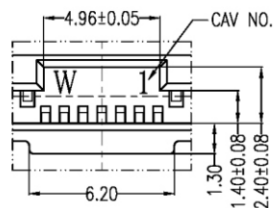
Contact Resistance: 30 Milliohms max.

Insulation Resistance: 1000 megohms min.

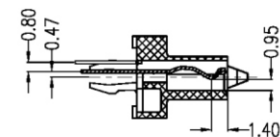
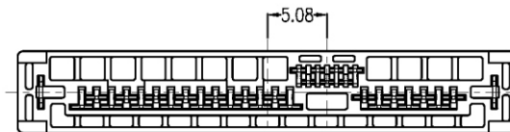
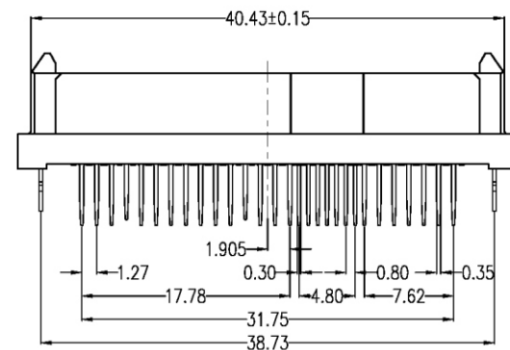
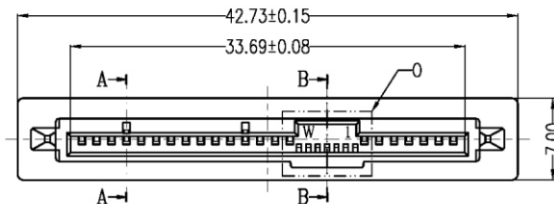
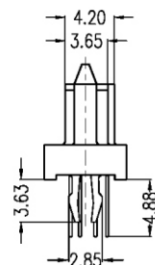
Dielectric Withstanding Voltage: 500 V AC.

*Environmental

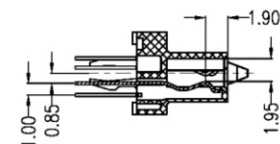
Operating Temperature: 0° C to +55° C



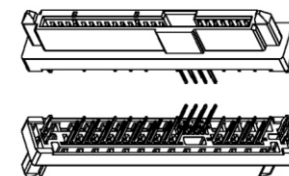
VIEW Q
SCALE 2:1



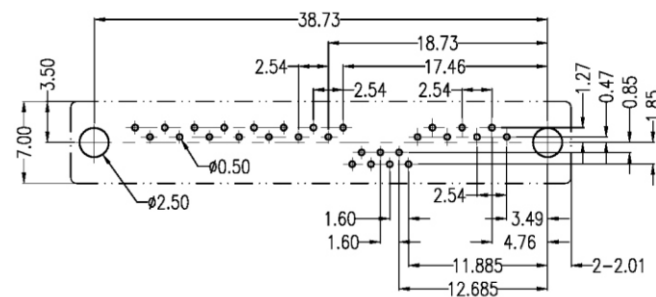
SECTION A-A



SECTION B-B



Product 3D Dwg



PCB 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

PPOJECTION

X, ±
X, ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

SAS-SDP-29-LF
SERIES T T T LEADFREE
29 WAY
POST
DIP 180°
FEMALE

DESCRIPTION: