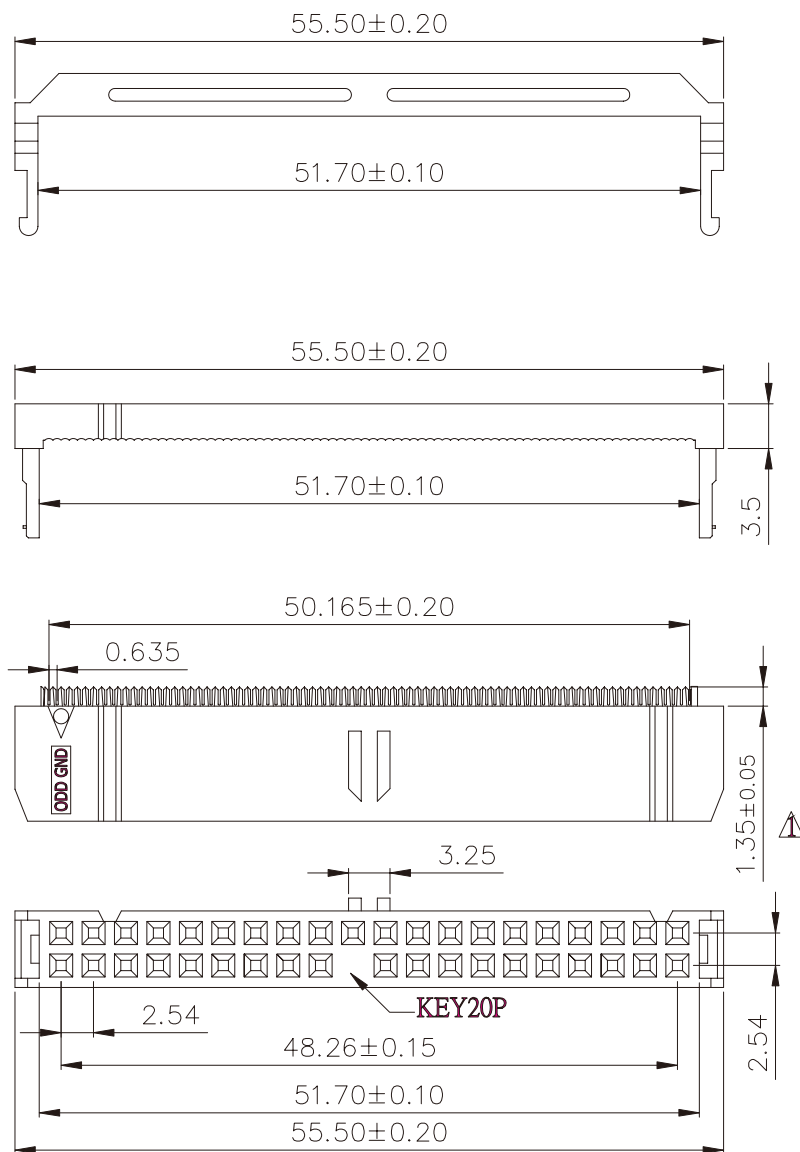




Material:

Insulator: PBT+30% Glass Fiber (UL94V-0).

Contact: Copper Alloy.

Contact Plated: Gold or Tin over Nickel Plated.

Grounding Bar: Copper Alloy with Nickel Plated.

Specification:

Current Rating: 1 Amp.

Withstanding Voltage: AC 500V for 1 Minute.

Insulation Resistance: 1000MΩ Min. at DC 500V.

Contact Resistance: 15mΩ Max..

Operating Temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$.

Grounding Connection:

Master(Black): Pin No. 2, 19, 22, 24, 26, 30, 40.

Slave(Gray): Pin No. 2, 19, 22, 24, 26, 30, 40.

System(Blue): Pin No. 2, 19, 22, 24, 26, 30, 34, 40.

Assembly of the Pins:

Master(Black): Full Pin.

Slave(Gray): Pull Pin No. 28.

System(Blue): Cut Pin No. 34.

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. ±

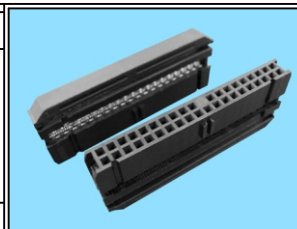
.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

F-C3S-40M20-LF
SERIES MOLDING KEY #20
40 WAY
0.635mm CABLE
THREE TYPE

DESCRIPTION: 40P 2.54MM ATA IDC CONNECTOR Inner cover/Odd type