

MATERIAL

INSULATOR: GLASS-REINFORCED THERMOPLASTIC (PBT),
UL94V-0 RATED.

CONTACT: COPPER ALLOY

PLATING: MATING AREA- 0U GOLD OVER NICKEL.

SOLDER AREA- TIN OVER NICKEL.

ELECTRICAL

DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VAC RMS.

CURRENT RATING: 3 AMP.

INSULATION RESISTANCE: 5,000 MEG. OHMS MIN. AT 500 VDC.

CONTACT RESISTANCE: 20 MILLI OHMS MAX.

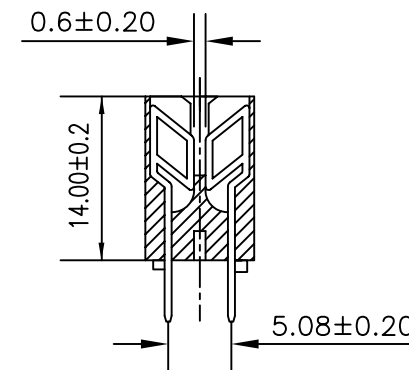
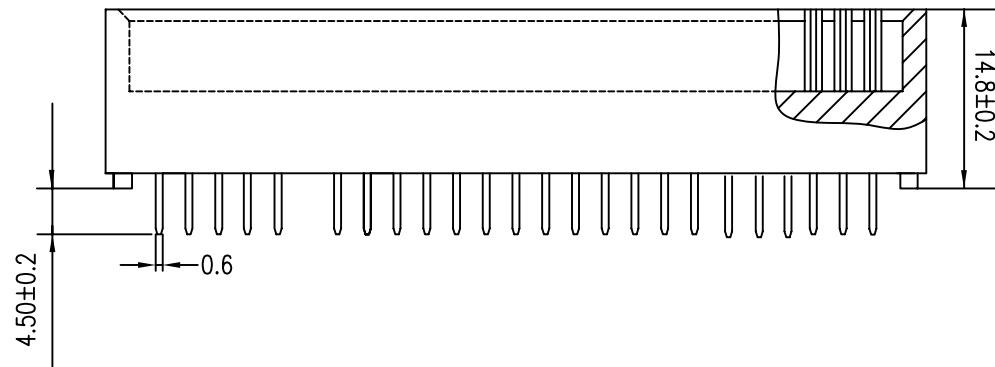
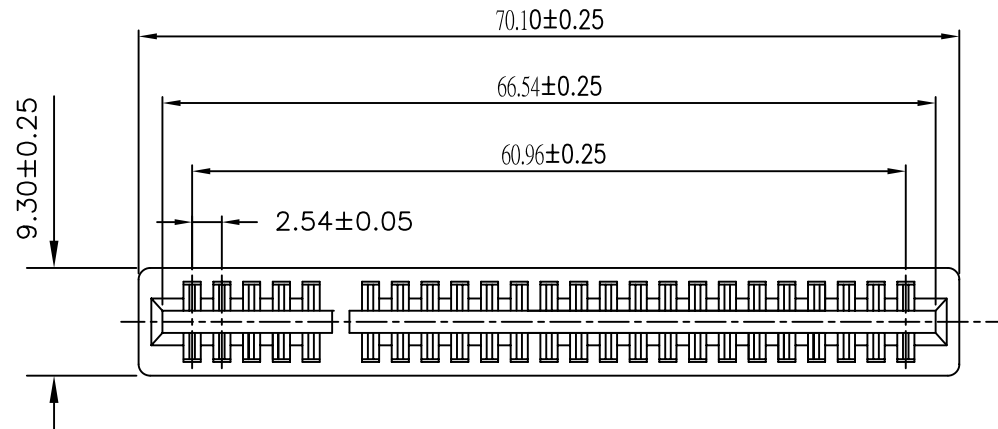
MECHANICAL

INSERTION FORCE: 340 GRAMS MAX PER CONTACT PAIR.

WITHDRAWAL FORCE: 28 GRAMS MIN PER CONTACT PAIR

ENVIRONMENTAL

TEMPERATURE RANGE: -55° TO +105°.



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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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

GE-D-050E6P-LF
SERIES LEADFREE
EMPTY 6 PIN
50 WAY
DIP 180°

DESCRIPTION: CARDEDGE SLOT, 2.54MM PITCH