

MATERIAL

INSULATOR: GLASS-REINFORCED HIGH THERMOPLASTIC,
 NYLON 6T UL94V-0 RATED.
 CONTACT: COPPER ALLOY.
 PLATING: MATING AREA- GOLD,
 SOLDER AREA- TIN.

ELECTRICAL

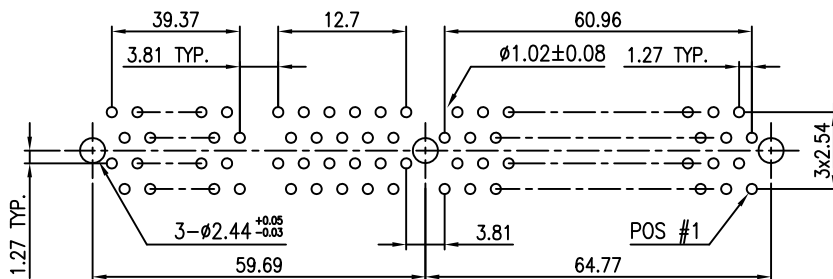
VOLTAGE RATING: 250 VAC RMS.
 CURRENT RATING: 3 AMP.
 INSULATION RESISTANCE: 1,000 MEGOHMS MIN.
 CONTACT RESISTANCE: 30 MILLIOHMS MAX.

MECHANICAL

CONTACT RETENTION: 460 GRAMS MIN PER CONTACT.
 INSERTION FORCE: 230 GRAMS MAX PER CONTACT PAIR.
 WITHDRAWAL FORCE: 15 GRAMS MIN PER CONTACT PAIR

ENVIRONMENTAL

TEMPERATURE RANGE: -55° TO +85°.



RECOMMENDED PCB LAYOUT

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

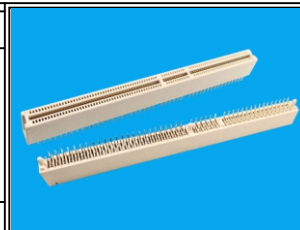
SCALE 1 : 1

DATE

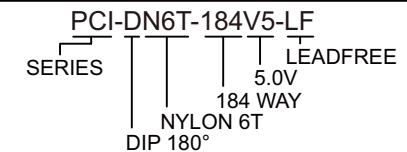
SIZE A4

X, ±
 .X ± 0.10
 .XX ± 0.05
 .XXX ±
 ANG ±

PPOJECTION



ORDER INFORMATION



DESCRIPTION: 64 BIT PCI CARDEDGE, 5.0V

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