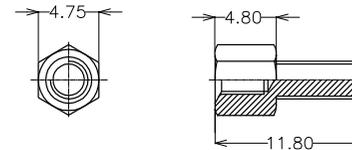


PCB LAYOUT
TOP VIEW TOLARANCE:±0.05



NOTES:

1.MATERIALS:

INSULATOR: GLASS FIBER REINFORCED THERMOPLASTIC
LCP UL94V-0.
CONTACT: PHOSPHOR BRONZE, GOLD FLASH ON CONTACT,
TIN PLATED ON TAIL 100µ", OVER NICKEL PLATED 50µ".
SHELL: STEEL, NICKEL PLATED.
BOARDLOCK: BRASS, TIN PLATED.
RIVET: BRASS, NICKEL PLATED.

2.ELECTRICAL:

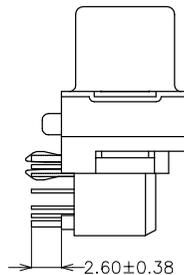
INSULATION RESISTANCE: 1000 MEGOHMS MINIMUM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
VOLTAGE RATING: 40 VOLTS AC(RMS) MAXIMUM
CURRENT RATING: 3.0 AMPS PER CIRCUIT
CONTACT RESISTANCE: 20 MILLIOHMS MAXIMUM

3.MECHANICAL PERFORMANCE:

MATING FORCES: 4.5kgf MAXIMUM
UNMATING FORCES: 1kgf MINIMUM, 4kgf MAXIMUM
DURABILITY: 100 CYCLES MINIMUM

4.ENVIRONMENTAL:

TEMPERATURE RANGE: -20°C TO +85°C



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RoHS Compliant

DRAWING BY

CHECKED BY

UNIT/ mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X, ±
.X ± 0.38
.XX ± 0.25
.XXX ±
ANG ± 2°



ORDER INFORMATION

DVI-I-FH-29-x
SERIES H: HEX SCREW
29 POSITION
Flange, Horizontal 90°

Description: DVI-I, Dual Link Receptacle Connector 29 Position Panel Mount, Through Hole, Right Angle