

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.

BOARD LOCK: 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:

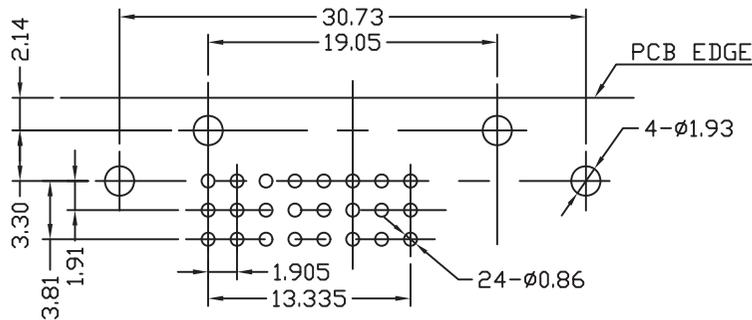
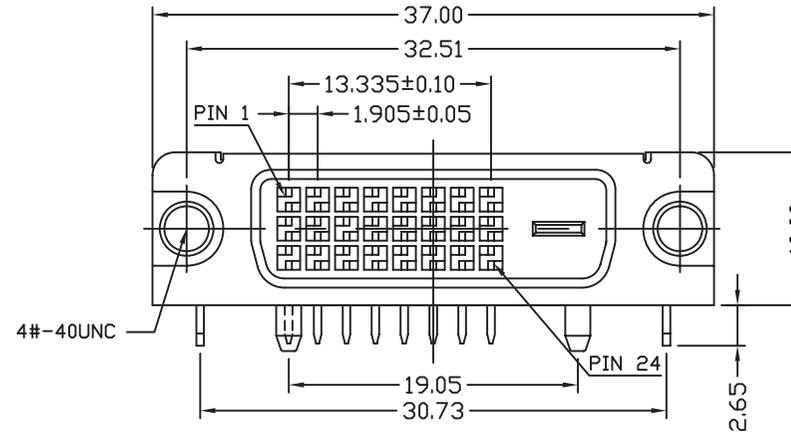
MATING FORCES: 4.5kgf MAXIMUM

UNMATING FORCES: 1kgf MINIMUM, 4kgf MAXIMUM

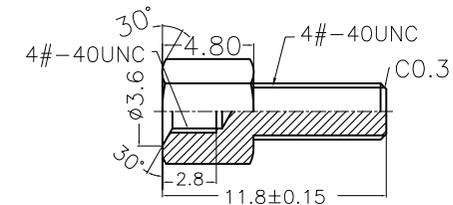
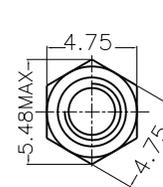
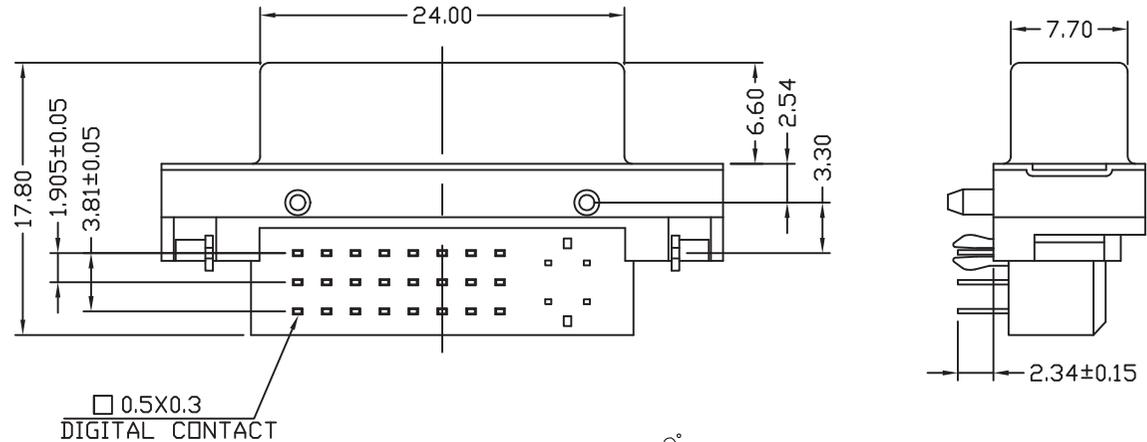
DURABILITY: 100 CYCLES MINIMUM

4.ENVIRONMENTAL:

TEMPERATURE RANGE: -20°C TO +85°C



PCB LAYOUT (BOTTOM VIEW) TOLERANCE: ±0.05



NOTES

1.MATERIAL:BRASS/STEEL

AAACONN

RoHS Compliant

TOLERANCES ARE

DRAWING BY		X, ±
CHECKED BY		.X ± 0.38
UNIT/ mm	SCALE 1:1	.XX ± 0.25
DATE		.XXX ±
SIZE A4	P PROJECTION	ANG ±



ORDER INFORMATION

DVI-D-FH-24-x
 SERIES | H: HEX SCREW
 24 POSITION
 Flange, Horizontal 90°

AAA (HK) Electronics Co., Ltd.

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Description: DVI-D, Dual Link Receptacle Connector 24 Position Through Hole, Right Angle