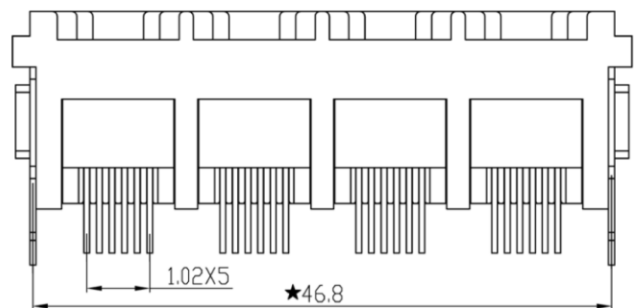


PC Board Layout

NOTES: ELECTRICAL:

VOLTAGE RATING	: 125 VAC RMS.
CURRENT RATING	: 1.5 AMP.
CONTACT RESISTANCE	: 30 MILLIOHMS MAX.
INSULATION RESISTANCE	: 500 MEGOHMS MIN @ 500 VDC.
ELECTRIC STRENGTH	: 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

HOUSING & INSERT MATERIAL	: PBT UL94V-0.
CONTACT MATERIAL	: DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
CONTACT PEG MATERIAL:	: IRON/PHOSPHOR BRONZE T=0.4mm WITH TIN PLATED.
MATING/UNMATING FORCE	: 2.2KG.F MAX.
RETENTION STRENGTH	: 7.7KG.F MIN BETWEEN JACK AND PLUG.
OPERATING LIFE	: 600 CYCLES MIN.

ENVIRONMENTAL:

STORAGE	: -10°C ~ +40°C RELATIVE HUMIDITY<70%.
OPERATION	: -40°C ~ +70°C.

Remark:

- 1.Tolerances Unless Otherwise Specified
.0±0.25 .00±0.20 .000±0.10
- 2.The mark with ★ is the key inspection dimension for QC

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.25
.XX ± 0.20
.XXX ± 0.10
ANG ±

照片框

ORDER INFORMATION

MJD15A4-GE03Z-0606-LF

SERIES

6P6C LEADFREE

CLIP

03u" GOLD

GRAY

DESCRIPTION: