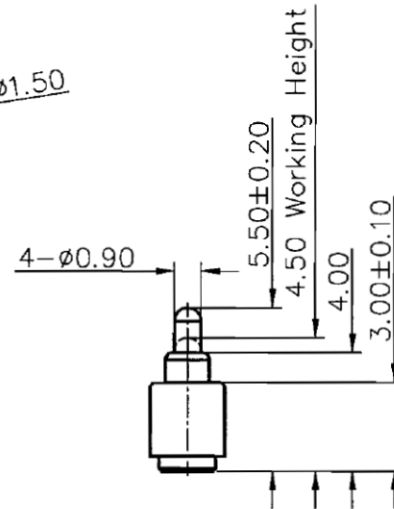
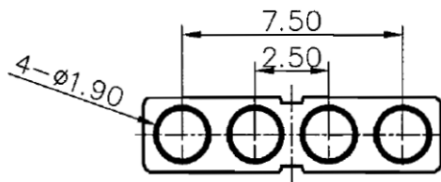
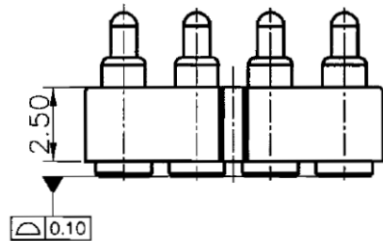
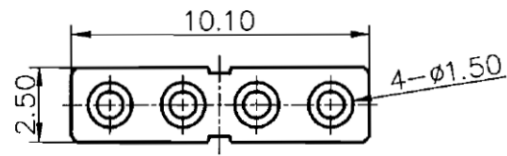
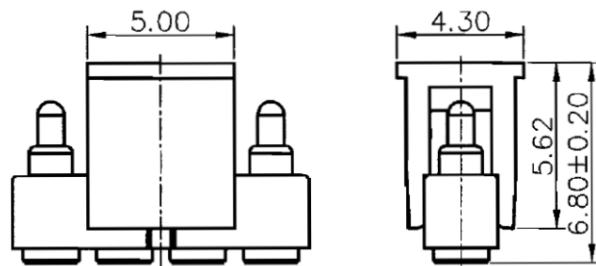


RECOMMEND PCB LAYOUT
Layout Tolerance: $\pm 0.05\text{mm}$



NOTES:

- Materials:
 - .Housing&Cap : Black HTN(UL94V-0)
 - .Plunger: Brass C3604
 - .Barrel: Brass C3604
 - .Spring: SUS304
- Plating:
 - .Contact Surface :10 micro-inch minimum Au over 50~100 micro-inch Ni.
- Electrical
 - .Rated Current & Voltage : DC 12 V ; 1A
 - .Contact Resistance:50 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Spring Force :110g $\pm$ 20% at Working Height
 - .Durability:10,000 cycles(minimum)
- When the current is greater than 1A then need to increase the time delay circuit(3 second)
- To ensure the best usage, please operate it based on the working Height.
.Based on the Engineering Drawings, shall not exceed the maximum allowed compression.
- RoHs and HF compliant product.

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, $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

照片框

ORDER INFORMATION

PGP25-V55XC-1X04-LF

SERIES 180°SMT CAP NON POST
04 WAY LEADFREE
TOTAL HIGH 5.50mm

DESCRIPTION: