

# Customer Information Sheet

IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**Specification :**

1. Material : C1720 1/2H 0.08T
2. Dimension : 2.5 (W) X 3.5 (L) X 4.0 (H)
3. Plating : Au Plated
4. General Tolerance :  $\pm 0.2\text{mm}$

**Mechanical :**

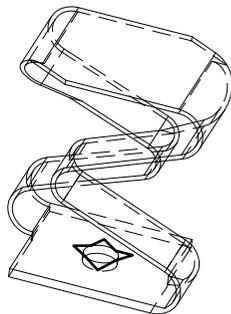
1. Durability : 5000 cycles
2. Working Height (Min) : 3.8
3. Working Height (Max) : 2.8
4. Max Force : 2.84N

**Electrical :**

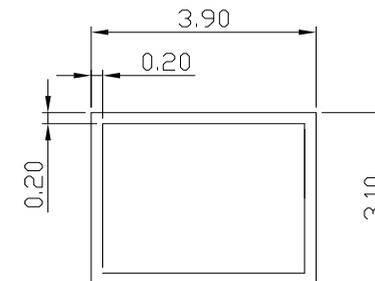
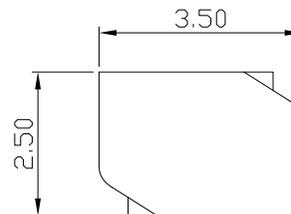
1. Current Rating : 5A

**Environmental :**

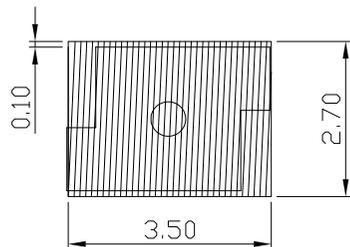
1.  $-40^{\circ}\text{C}$  to  $150^{\circ}\text{C}$



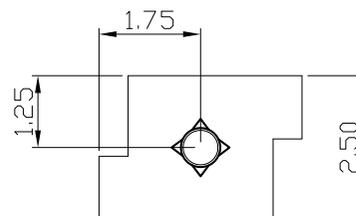
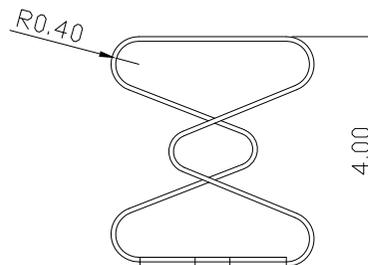
3D View



PCB Layout Recommend



Solder Pad Dimension



AT	01	20Jan26	--
NAME	ISS.	DATE	CN/CO
APPROVED: WT /ML			
CHECKED:		TA	
DRAWN:		AL	

**HARWIN**

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**GENERAL TOLERANCE**

	LENGTH	ANGLE
X.	$\pm 0.15$	$X.^{\circ} \pm 2.0^{\circ}$
.X	$\pm 0.10$	$.X.^{\circ} \pm 1.0^{\circ}$
.XX	$\pm 0.03$	$.XX.^{\circ} \pm 0.50^{\circ}$
.XXX	$\pm 0.02$	

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**MATERIAL & FINISH:**

SEE ABOVE

**TITLE:**

X-Shape finger , (2.5X3.5X4.0)mm , Gold plated

**DRAWING NUMBER:**

MMFCX-G0025035040BR

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OF  
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