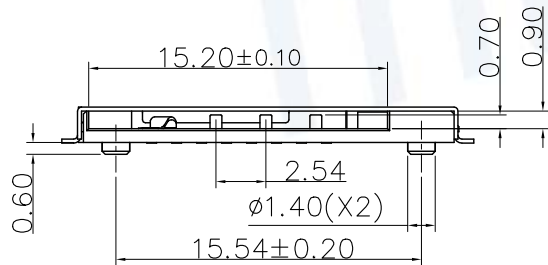
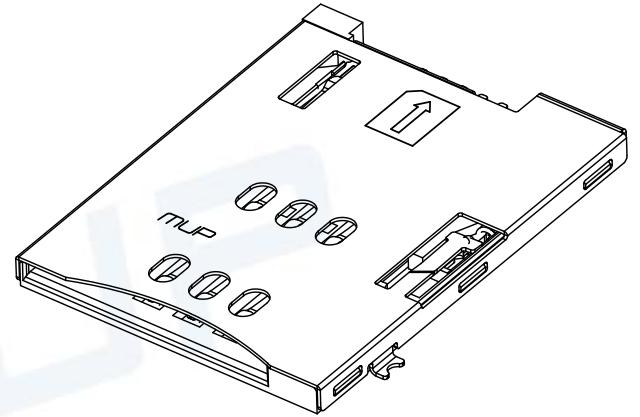


RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ±0.05)

▨ PAD AREA
- - - KEEP AREA
▨▨▨ KEEP OUT AREA

REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
▲	NEW			Henry	2016/07/08
▲	Original Model C749-2			Henry	2023/10/17



TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions: 26.50LX19.35WX1.80H mm

Weight: Approx 1.50±0.1g

Durability: 5,000 cycles min.

2.Electrical Characteristics

Contact resistance: 50mΩ typical, 100mΩ max

Insulation resistance: >1000MΩ/500V DC

3.Solderability

Vapor phase: 215°C, 30sec. Max

IR reflow: 250°C, 5sec. Max

Manual soldering: 370°C, 3sec. Max

4.Environmental Characteristics

Operating temperature: -40°C~+85°C

Operating humidity: 10%~+95%RH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	6	Copper Alloy	Contact area Au plated, Tin plating on solder tails.
3	SHELL	1	Stainless Steel	SMT area: Au plated
4	COIL SPRING	1	SWP	
5	HEART CAM	1	Hi-temp Thermoplastic	Black UL94V-0
6	CAM PIN	1	Stainless Steel	

Unless otherwise specified, other tolerance are:

MUP MUP INDUSTRIAL CO.,LTD.

X	±0.35	X'	±5'
X.X	±0.25	X.X'	±4'
X.XX	±0.15	X.XX'	±3'
X.XXX	±0.10	X.XXX'	±2'

NAME: **SIM Card Connector**
MODEL NO: **MUP-C7049-02**
TYPE: **H1.80 mm without post 6Pin**

PROJ.	UNIT	SCALE	DRAWN	DATE	DWG NO.:
①	mm	1:1	Henry	Jul.08.2016	C7049-02-01
CUSTOMER DRAWING			CHECKED	Henry	Jul.08.2016
			APPROVAL	Simon	Jul.08.2016
				SHEET	REVISION
				1/1	2



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