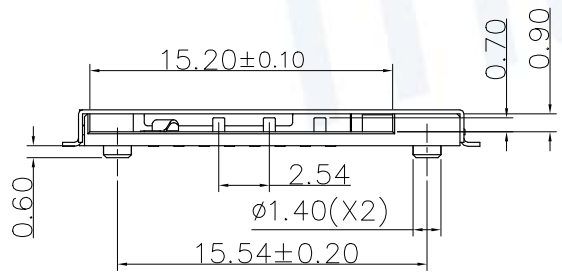
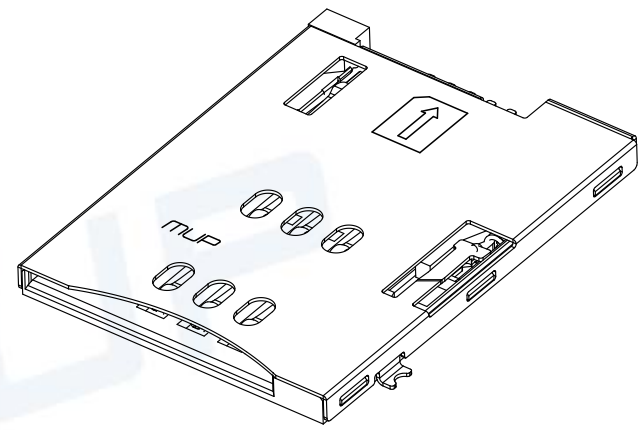


RECOMMENDED P.C.B LAYOUT  
COMPONENT SIDE(TOLERANCE ±0.05)

PAD AREA  
 KEEP AREA  
 KEEP OUT AREA

REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
X1					
	修改图面公差		Henry Ou		2018.03.14



**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<sup>®</sup> MUP INDUSTRIAL CO.,LTD.**

X ±0.35	X* ±5*	NAME: <b>SIM Card Connector</b>	
X.X ±0.25	X.X* ±4*		MODEL NO: <b>MUP-C749-2</b>
X.XX ±0.15	X.XX* ±3*		TYPE: <b>H1.80 mm without post 6Pin</b>
X.XXX ±0.10	X.XXX* ±2*		
PROJ.	UNIT mm	SCALE 1:1	DRAWN Henry Jul.08.2016
CUSTOMER DRAWING			CHECKED Henry Jul.08.2016
			APPROVAL Simon Jul.08.2016

DWG NO.: DWG-MUP-C749-2

SHEET 1/1	REVISION X1
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