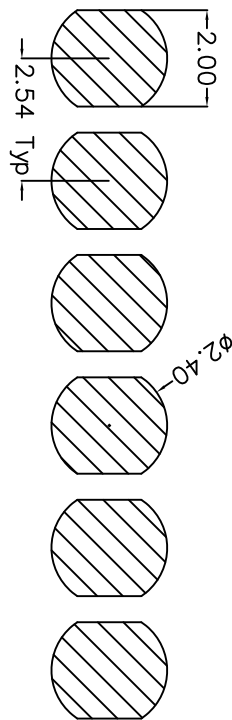


Item	Part name	Qty/Ed	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	
2	Body	6	Leaded Brass	Gold plating over Nickel plating
3	Plunger	6	Leaded Brass	Gold plating over Nickel plating
4	Spring	6	Stainless steel wire	
5	CAP	1	High temp. Plastic UL94 V-0 Color Black	



Recommended PCB Layout

working height	3.50mm	120±30gf
Durability	10000cycle	

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1) <2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- 3 Electrical performance
- 4 Resistance: 30mOhm Max.Current rating: 2.0A
- 5 Packaging Spec.Comformance to EIA 481
- 6 RoHS compliant.

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TOLERANCES UNLESS OTHER SPECIFIED
0.0 ± 0.15
0.00 ± 0.10
0.000 ± 0.005
Angle: ±4°
SURF. TEXTURE:
REMOVE BURRS:
BREAK SHARP EDGES
RO.05 MAX. DO NOT SCALE PRINT.

Type	Unit	Weight
Customer drawing	mm	
DWN: Cai wanlu	APVD:	
CHK: REL:		
Name: Customer drawing		
Scale: 1:1	Size: A4	DWG No. C-100944
		Page 1/1
		Rev. 1

100944-6
PART NUMBER

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Rev.	Revision record.	Date.
	NEW	2013/01/31

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