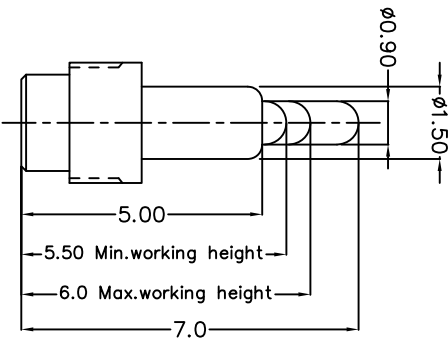
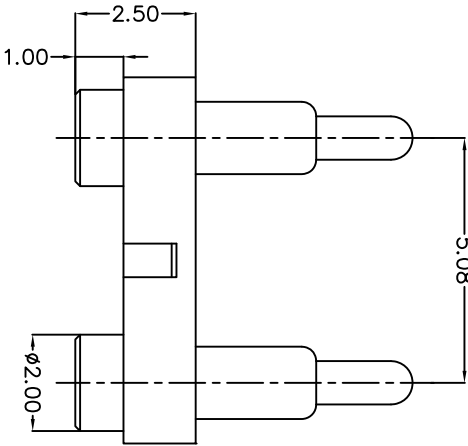
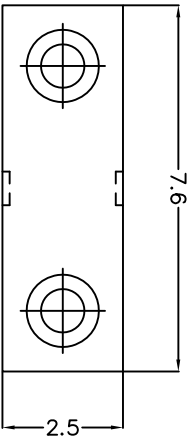
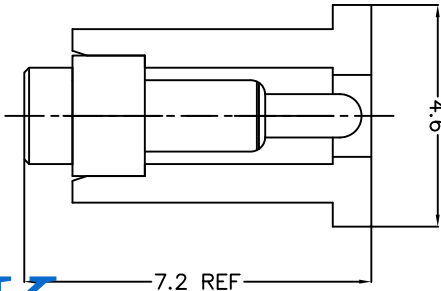
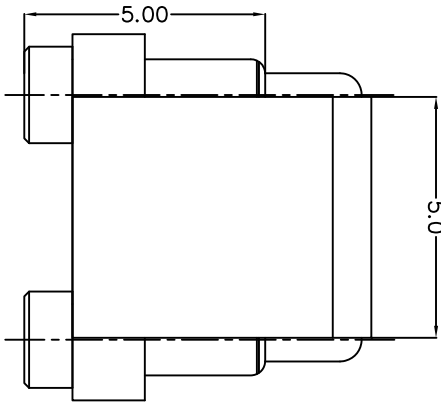
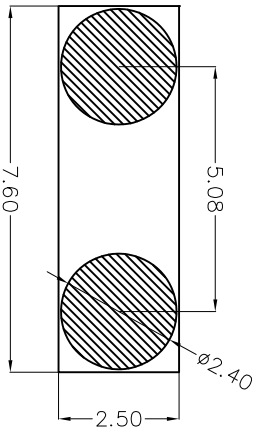




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Item	Part name	Q'ty/Ed	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	2	Leaded Brass	Gold plating over Nickel plating
3	Plunger	2	Leaded Brass	Gold plating over Nickel plating
4	Spring	2	Stainless steel wire	_____
5				



Recommended PCB Layout

Table 1 Mechanical performance			
Max.working height	6.00mm	115±25gf	<2.1>
Min.working height	5.50mm	157±30gf	
Durability		10000cycle	

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 3.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- <2.2>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
- Resistance: 30mOhm Max.Current rating: 2.0A
- 5 RoHS compliant.

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Type	Customer drawing	Unit	mm
Electronics	Customer drawing	Weight	
TOLERANCES UNLESS OTHER SPECIFIED	DWN: Qin Zuozhong	APVD:	
0.0 = ±0.15	CHK:	REL:	
0.00 = ±0.10			
0.000 = ±0.05			
Angle: ±1°			
SURF. TEXTURE:			
REMOVE BURRS:			
BREAK SHARP EDGES			
R0.05 MAX. DO NOT SCALE PRINT.			
Name	Customer drawing	DWG No.	C-100120
Scale	1:1	Size	A4
		DWG No.	C-100120
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