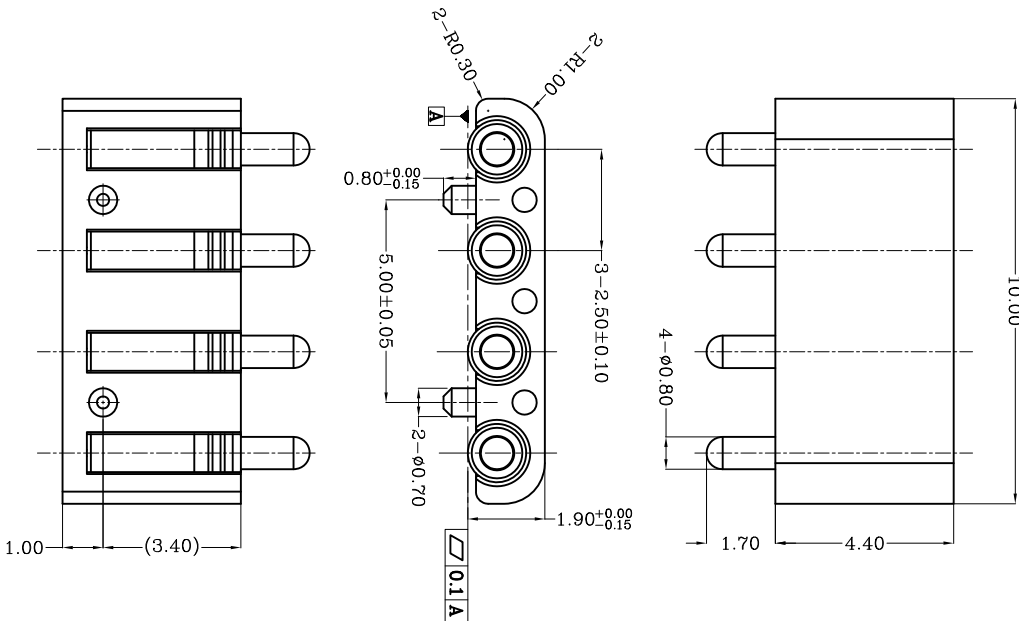
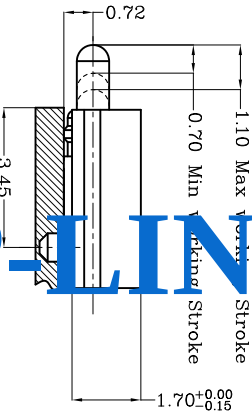


DWN No.:

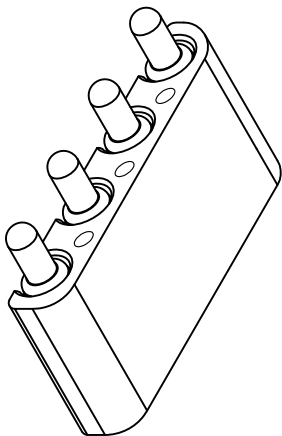
C-100594



- Notes:
- 1 Dimensions shall be interpreted per ASME Y14.5M-1994.
 - 2 Mechanical performance (See the table 2)
 - <2.1>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: 2A DC
 - 4 Packaging Spec.
 - 5 RoHS compliant.



Recommended CB Layout



Item	Part name	Qty/Ed	Material	Finish
1	HSG	1	High Temp. Plastic UL94 V-0 Color Black	
2	Body	4	Leaded Brass	Au plating 0.1um min Ni plating 1.4um min
3	Plunger	4	Leaded Brass	Au plating 0.4um min Ni plating 1.4um min
4	Spring	4	Stainless steel wire	
5				

Table 2 Mechanical performance			
The Min. working Stroke	0.7mm	Min 100gf	<2.1>
The Max. working Stroke	1.10mm	160 $\pm$ 35gf	
Durability		10000 cycle	

Rev.	Revision record.	Date.	Type	Unit	Weight	Part Number
C	Renewal	2017/10/11	Customer drawing	mm		100594-4
B1	Renewal	2016/07/25	Customer drawing	mm		
B	Renewal	2011/12/28	Customer drawing	mm		
A	NEW	2010/03/22	Customer drawing	mm		
Rev.	Revision record.	Date.	Customer drawing	mm		