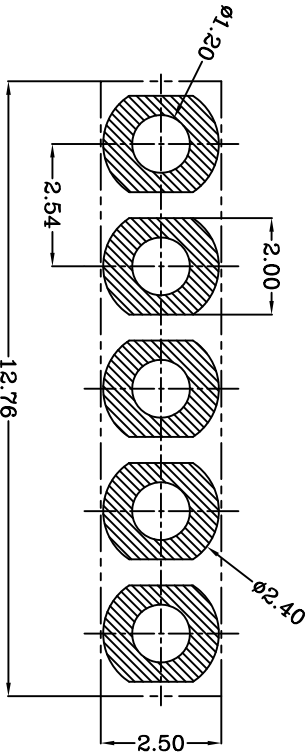
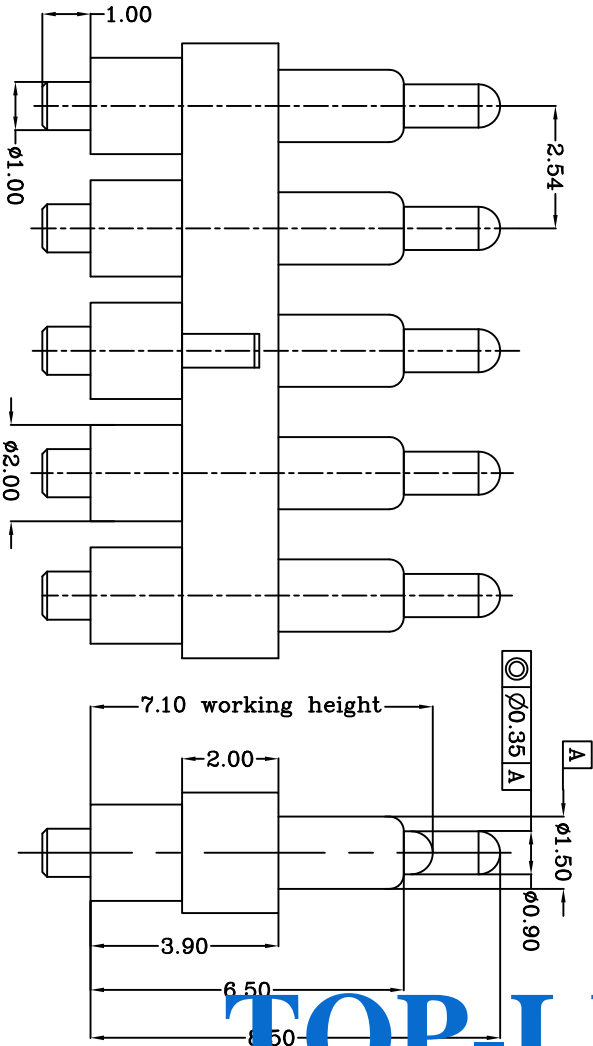
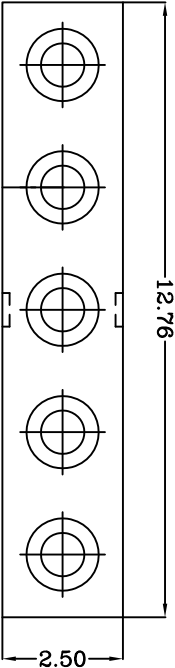


proposal



Recommended PCB Layout



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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	5	Leaded Brass	Gold plating over Nickel plating
3	Plunger	5	Leaded Brass	Gold plating over Nickel plating
4	Spring	5	Stainless steel wire	_____
5				

Table 1 Mechanical performance			
working height	7.10mm	115±30gf	<2.1>
Durability	10000cycle		

- Notes:
- Dimensions shall be interpreted per ASME Y14.5M.
  - Mechanical performance(See the table 1)  
<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.
  - Electrical performance  
Resistance: 50mOhm Max. Current rating: 2.0A
  - Packaging Spec. Conformance to EIA 481
  - RoHS compliant.

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Type	Customer drawing	Unit	mm
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	APVD:	
0.0 = ±0.15	CHK:	REL:	
0.00 = ±0.10			
0.000 = ±0.05			
Angle: ±1°			
SURF. TEXTURE:			
REMOVE BURRS:			
BREAK SHARP EDGES			
RO.05 MAX. DO NOT SCALE PRINT.			
Name	Customer drawing	DWG No.	C-110763
Scale	1:1	Size	A4
Page	1/1	Rev.	1

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DIST  
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Rev.	Revision record.	Date.
NEW		2011/11/25