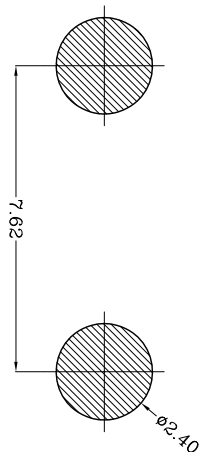
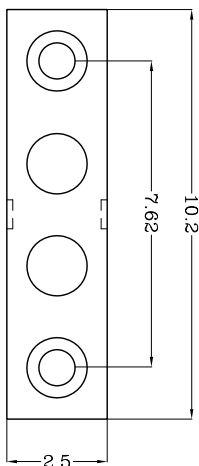
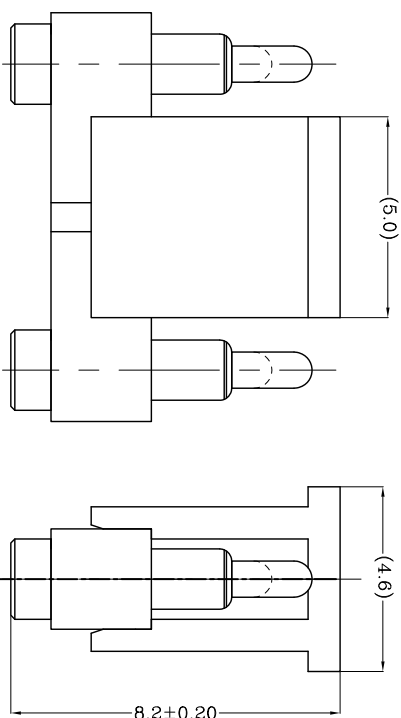
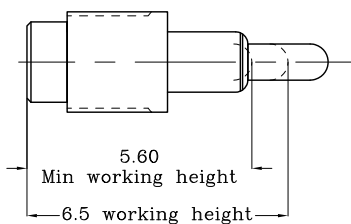
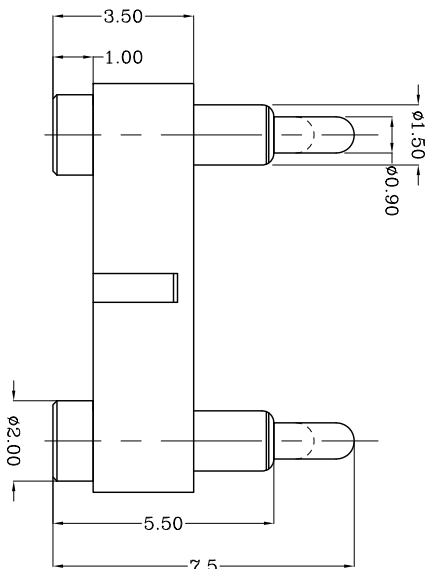


proposal



Recommended PCB Layout

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



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.

<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

4 Packaging specification conforms to EIA 481

5 RoHS compliant.

DIST	---
DIST	---

	Update	2013/02/21
	NEW	2007/08/28
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHERWISE SPECIFIED		DWN:	APVD:	<i>Top-Link</i> Electronics Top-Link Electronics Ltd.		
0.0 = ± 0.15	0.00 = ± 0.10	Cal warlu	REL:			
Angle: ±1°		POGO PIN Customer drawing				
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX/DO NOT SCALE PRINT.						
Scale	Size	DWG No.	Page	Rev.		
1:1	A4	C-100163	1/1	A1		

Table 1 Mechanical performance		
working height	6.50mm	80gf min
Durability	10000cycle	

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