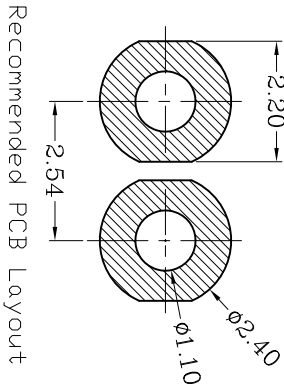
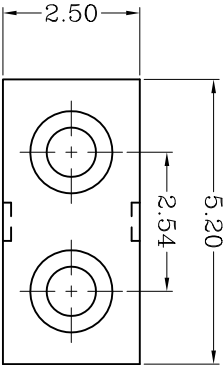
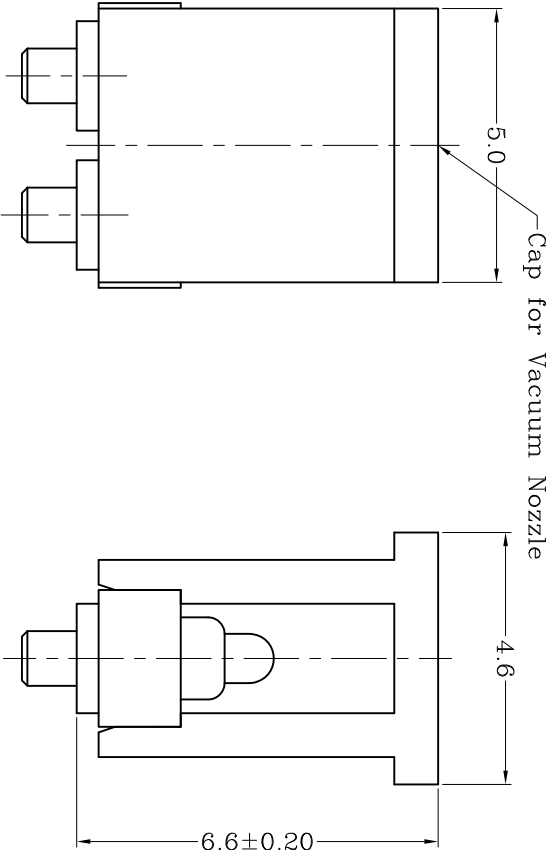
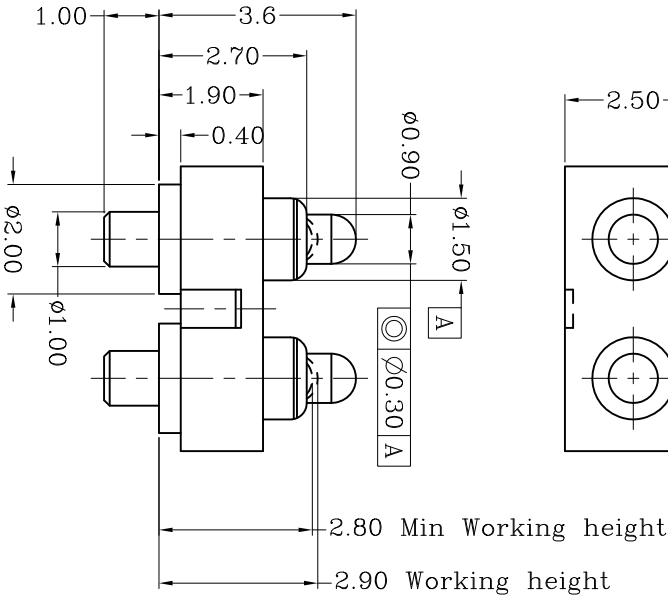


proposal



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	CAP	1	High temp. Plastic UL94 V-0 Color Black	_____



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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.
<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.

Table 1 Mechanical performance		
working height	2.90mm	90gf Min <2.1>
Durability	10000cycle	

DIST

4
3

A1	Update	2015/07/29
A	NEW	2007/08/16
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	Weight	PART NUMBER
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:	mm		100156-2
0.0 = ±0.15		CHK:	REL:			
0.00 = ±0.10						
0.000 = ±0.005						
Angle: ±1°						
SURF. TEXTURE:						
REMOVE SHARP EDGES						
BREAK SHARP EDGES						
SCALE PRINT:						
		Scale	Size	DWG No.	Page	Rev.
		1:1	A4	C-100156	1/1	A1

Top-Link Electronics Ltd.
Pogo pin connector

A

B

C

D

2

1