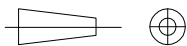


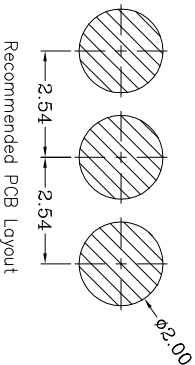
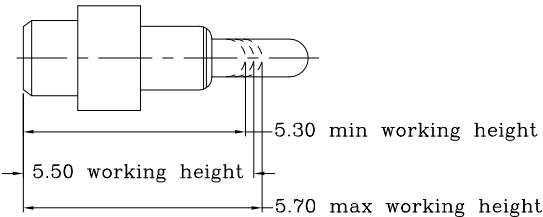
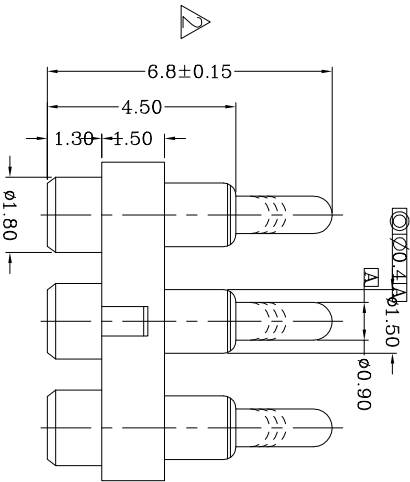
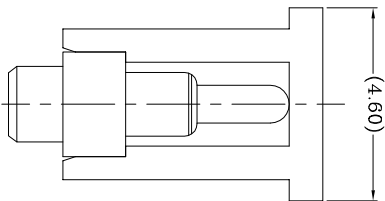
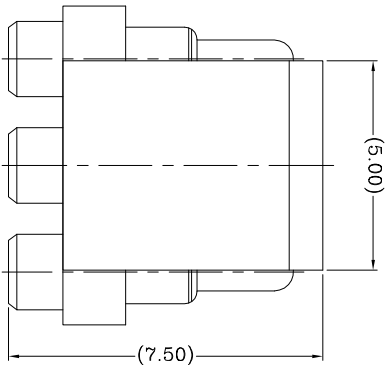
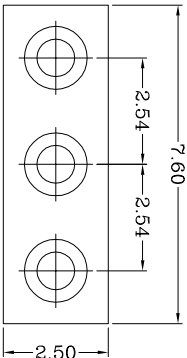
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DWN No.:

C-10101031148

proposal



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

Table 1 Mechanical performance		
working height	5.50mm	90gf min <2.1>
Durability	10000cycle	

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.

DIST

2	change tolerance	2014/06/03
1	NEW	2014/03/24
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight		
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Gui zhiguo	APVD:			Top-Link Electronics Ltd	
0.0 = ± 0.15		CHK:		REL:			Top-Link Electronics	
0.00 = ± 0.10								
0.000 = ± 0.10								
Angle: ±1°								
SURF TEXTURE:								
REMOVE BURRS.								
BREAK SHARP EDGES								
R0.05 MAXDO NOT SCALE PRINT.								
		Name		Pogo pin connector				
Scale	Size	DWG No.				Page	Rev.	
1:1	A4	C-10101031148				1/1	2	