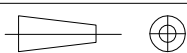


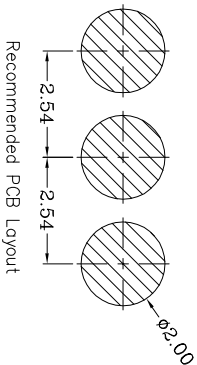
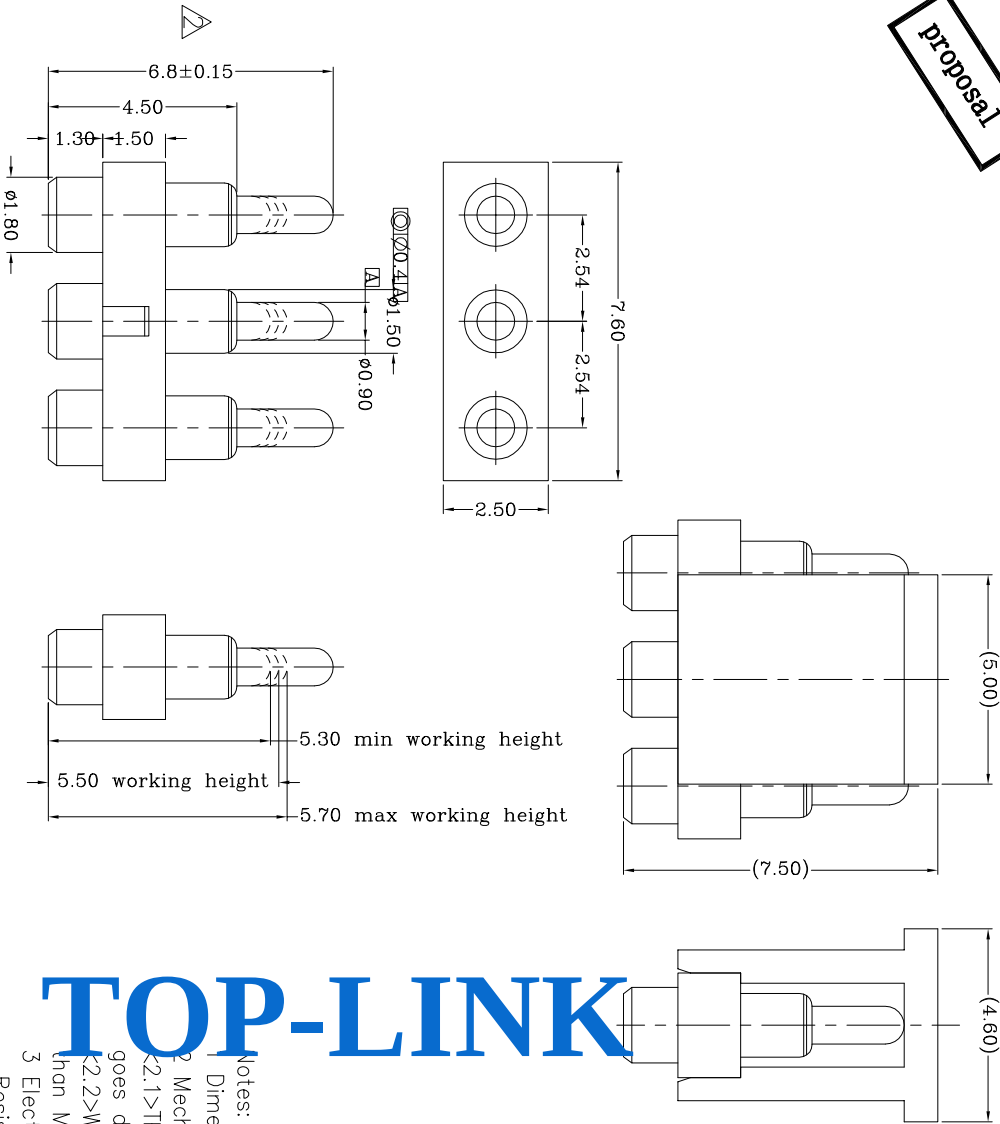
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DWN No.:

C-10101031148

proposal



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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: 30mOhm Max.
 - Current rating: 2.0A
- Packaging specification conforms to EIA 481
- RoHS compliant.

Item	Part name	Qty/Ed	Material	Finish
1	HSG	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	

DIST

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:			
0.0 = ± 0.15		CHK:		REL:		Top-Link Electronics	Top-Link Electronics Ltd
0.00 = ± 0.10							
0.000 = ± -							
Angle: ±1°		Name Pogo pin connector					
SURF TEXTURE:							
REMOVE BURRS.							
BREAK SHARP EDGES							
R0.05 MAXDO NOT							
SCALE PRINT.							
Scale	Size	DWG No.				Page	Rev.
1:1	A4	C-10101031148				1/1	2

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