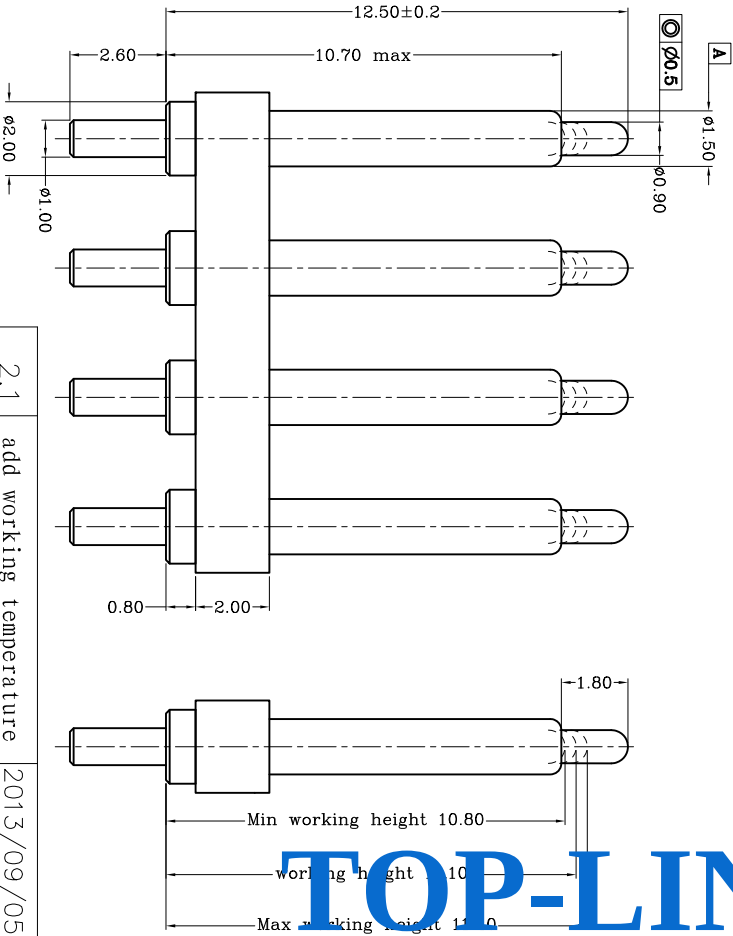
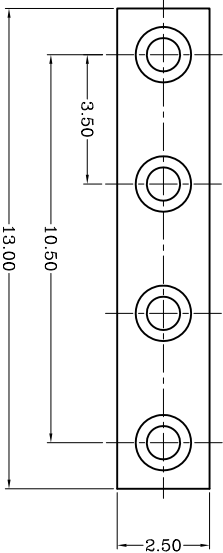
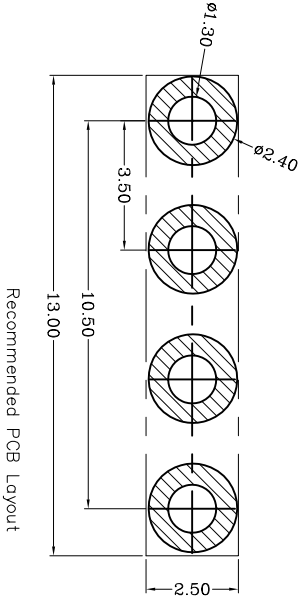




proposal



TOP-LINK

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	4	Leaded Brass	Gold plating over Nickel plating
3	Plunger	4	Leaded Brass	Gold plating over Nickel plating
4	Spring	4	Stainless steel wire	_____
5				

- 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 Working temperature -40°C~+85°C and storing temperature -40°C~+85°C
 - 6 RoHS compliant.

Table 1 Mechanical performance		
working height	11.1mm	120±30gf<2.1>
Durability	10000cycles or Ten years(within 10000cycles)	

Top-Link Electronics Ltd.			
Type	Customer drawing	Unit	mm
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	APVD:	
0.0 = ±0.15	Gui zhiqiu		
0.00 = ±0.10	CHK:	REL:	
0.000 = ±0.05			
Angle: ±1°	Name	Pogo pin connector	
SURF. TEXTURE:			
REMOVE BURRS.			
BREAK SHARP EDGES			
R0.05 MAX. DO NOT SCALE PRINT.	Scale	Size	DWG No.
	1:1	A4	1101007
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PART NUMBER

DIST

DIST
