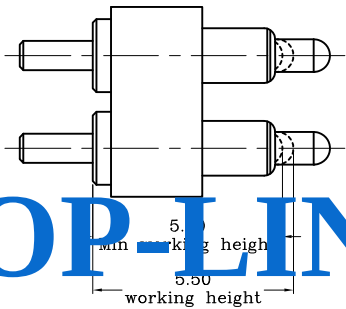
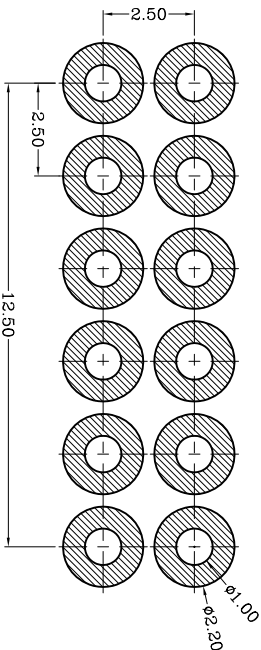
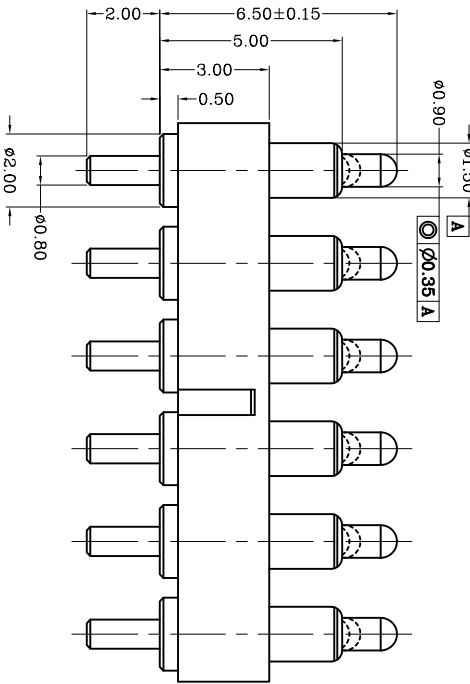
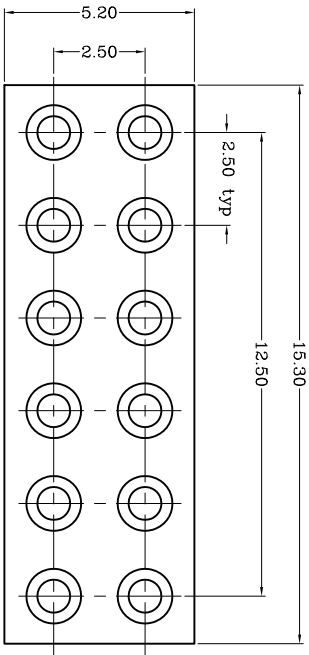


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.



DWN No.:
C-10110121389

proposal



TOP-LINK

Item	Part name	Qty/Ed	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	12	Leaded Brass	Gold plating over Nickel plating
3	Plunger	12	Leaded Brass	Gold plating over Nickel plating
4	Spring	12	Stainless steel wire	_____
5				

Table 1 Mechanical performance		
working height	5.5mm	75±25gf <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 RoHS compliant.

Recommended PCB Layout

DIST

Rev.	NEW	2015/3/16
Revision record.	Date.	

Top-Link Electronics Ltd.			Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED			DWN:	Customer drawing	mm
0.0	=	±0.15	CHK:	REL:	
0.00	=	±0.10	Name		
0.000	=	±0.05	Pogo pin connector		
SURF. TEXTURE:			Scale	Size	DWG No.
REMOVE BURRS.			1:1	A4	C-10110121389
BREAK SHARP EDGES					
SCALE PRINT.					

Top-Link Electronics Ltd.

10110121389
PART NUMBER

A

B

C

D