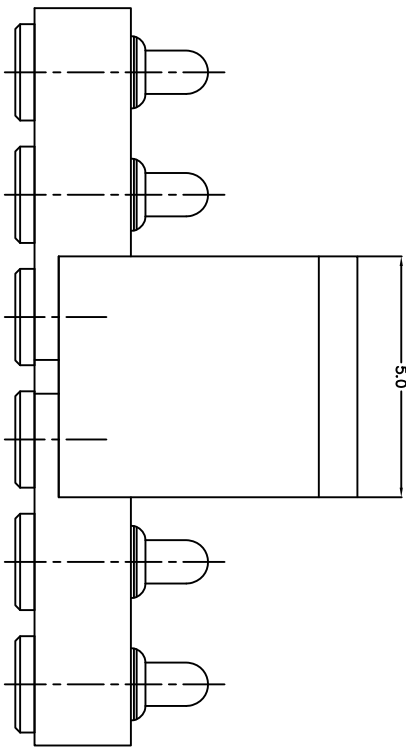
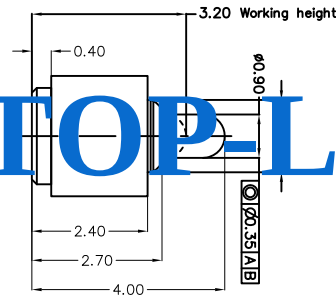
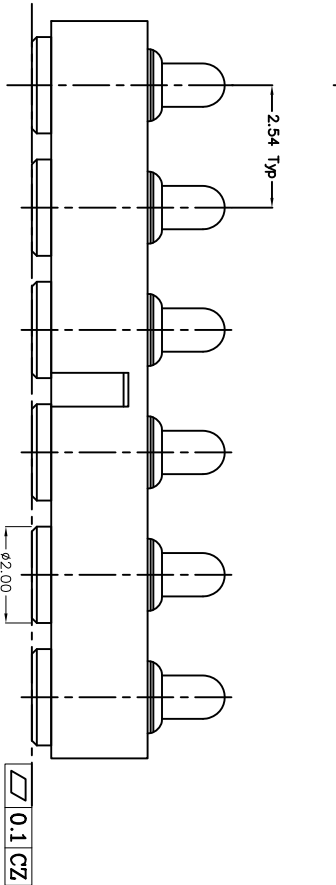
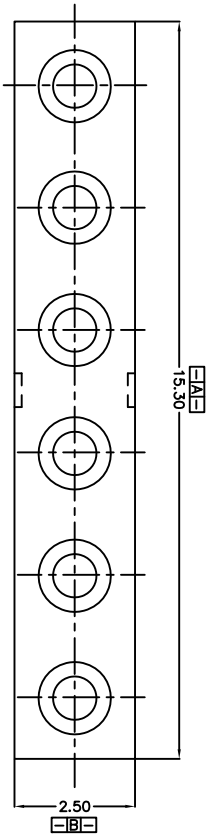


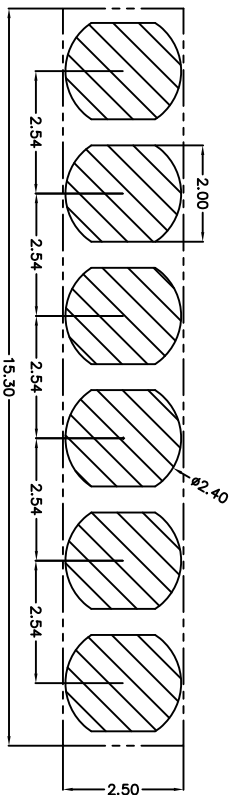
Item	Part name	Q'ty/Ea ¹	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	6	Leaded Brass	Gold plating over Nickel plating
3	Plunger	6	Leaded Brass	Gold plating over Nickel plating
4	Spring	6	Stainless steel wire	_____
5	CAP	1	High temp. Plastic UL94 V-0 Color Black	_____



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.
- 3 Electrical performance
- Resistance:50mOhm Max.Current rating: 2.0A
- 4 Packaging Spec.Conformance to EIA 481
- 5 RoHS compliant.

Table 1 Mechanical performance		
working height	3.20mm	80gf Min <2.1>
Durability	10000cycle	



Recommended PCB Layout

DIST		

DIST	NEW	2011/07/13

DIST	Rev.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHERWISE SPECIFIED		DMW:	APVD:	Top-Link Electronics Top-Link Electronics Ltd		
0.0 = ± 0.15	0.00 = ± 0.10	Qin Zuozhong	REL:			
Angle: ±1°		Name		Customer drawing		
SURF. TEXTURE: REMOVE SHARP EDGES		Scale	Size	DMW No.	Page	Rev.
R.05 MAX/DO NOT SCALE PRINT.		1:1	A4	C-100701	1/1	A