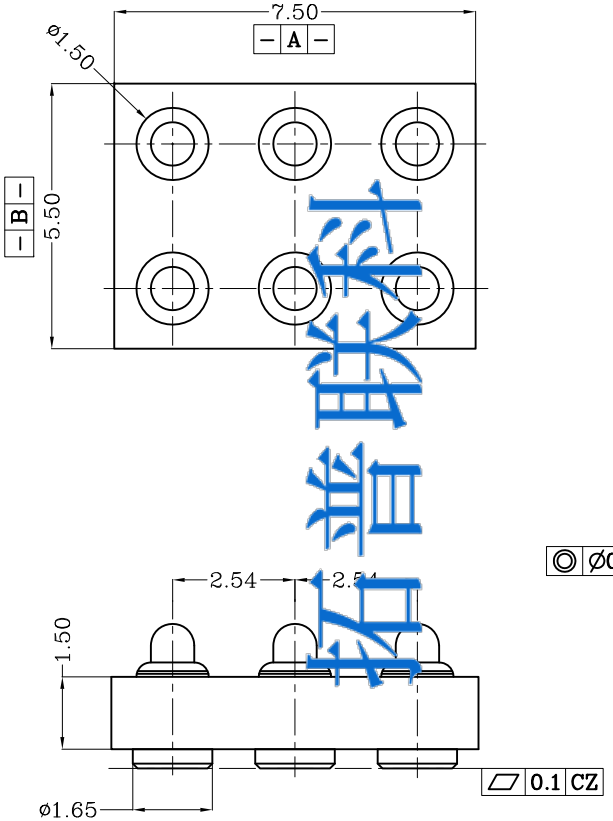
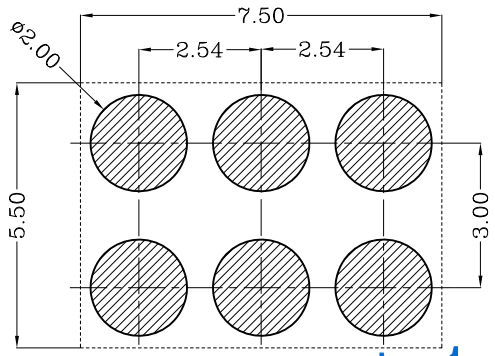
Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	————
2	Body	6	Leaded Brass	Min Au 0.1um over min Ni 1.4um
3	Plunger	6	Leaded Brass	Min Au 0.4um over min Ni 1.4um
4	Spring	6	Stainless steel wire	————
5				





Recommended PCB Layout

Table 1 Mechanical performance		
working height	2.50mm	90gf Min<2.1>
Durability	10000cycle	

Notes:
1 Demensions 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: 30mOhm Max.Current rating: 2.0A
4 Packaging Spec.Comformance to EIA 481
5 RoHS compliant.

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DWN No.: C-100709

	NEW	2011/07/11
Rev.	Revision record.	Date.

DIST ———
DIST ———

Top-Link Electronics Ltd.

TOLERANCES UNLESS OTHER SPECIFIED
0. = ± –
0.0 = ± 0.15
0.00 = ± 0.10
0.000= ± –
Angle: ±1°
SURF TEXTURE: REMOVE BURRS.
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.

Type: Customer drawing	Unit: mm	Weight	
DWN: Qin Zuozhong	APVD:	top-Link Electronics	Top-Link Electronics Ltd.
CHK:	REL:		
Name: Customer drawing PGC-1.5-3.0-2R-6P-2.54PH-3.0PH			
Scale 1:1	Size A4	DWG No. C-100709	Page 1/1	Rev. 1

100709-6
PART NUMBER