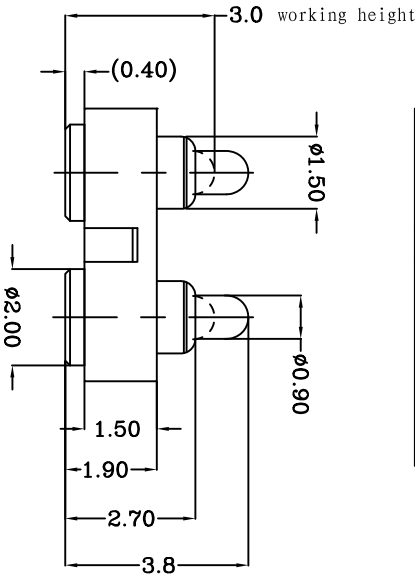
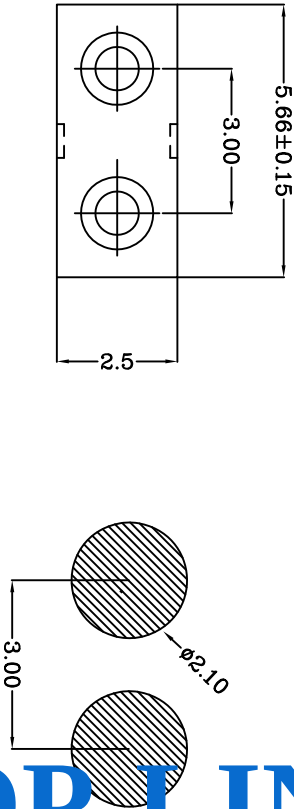
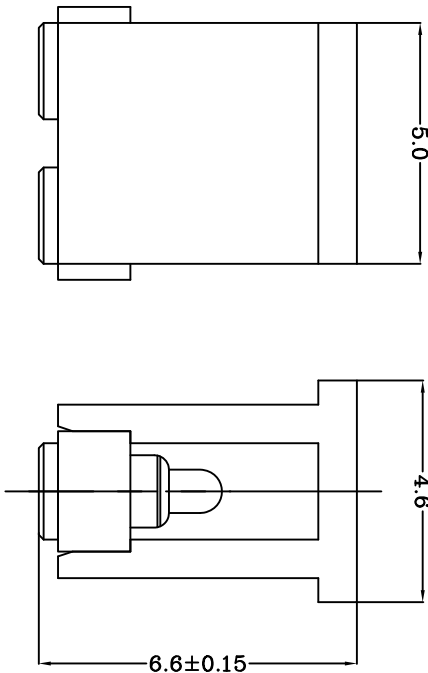




DWN No.:
C-100545



TOP-LINK

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

Table 1 Mechanical performance		
Max.working height	3.0mm	80±30gf <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 Packaging specification conforms to EIA 481
- 5 RoHS compliant.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:	Top-Link Electronics Top-Link Electronics Ltd.		
0.0 = ±0.15		Qin Zuozhong				
0.00 = ±0.10		CHK:	REL:			
0.000 = ±0.005		Top-Link Electronics Top-Link Electronics Ltd.				
Angle: ±1°						
SURF. TEXTURE: REMOVE BURRS.						
BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT.						
Name Pogo pin connector						
Scale	Size	DWG No.	Page		Rev.	
1:1	A4	C-100545	1/1		1	

DIST

Rev.	NEW	2011/03/16
Revision record.		
Date.		