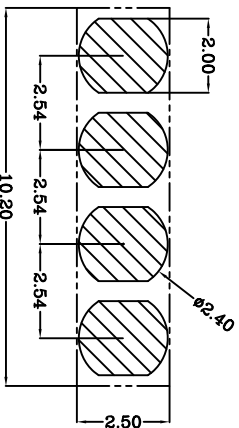
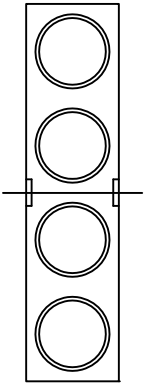
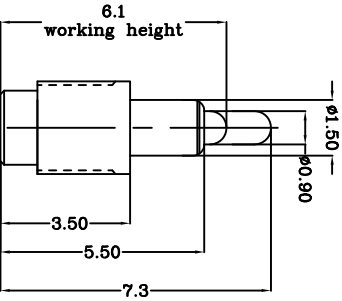
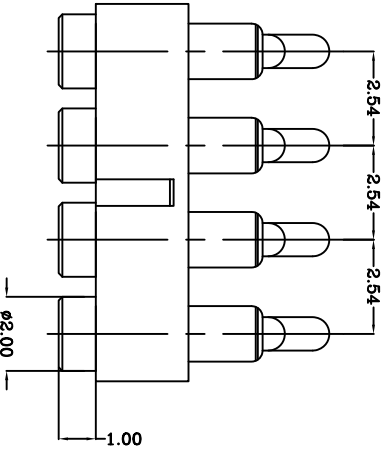
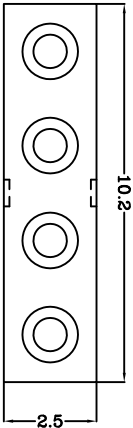


DWN No.:
C-100086

proposal



Recommended PCB Layout

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(see the table 1)
- 3 Electrical performance
- 4 Packaging Spec.Comformance to EIA 481
- 5 RoHS compliant.

Resistance: 30mOhm Max.Current rating: 2.0A

Rated voltage: 36V DC Max

TOP-LINK

Cap for Vacuum Nozzle

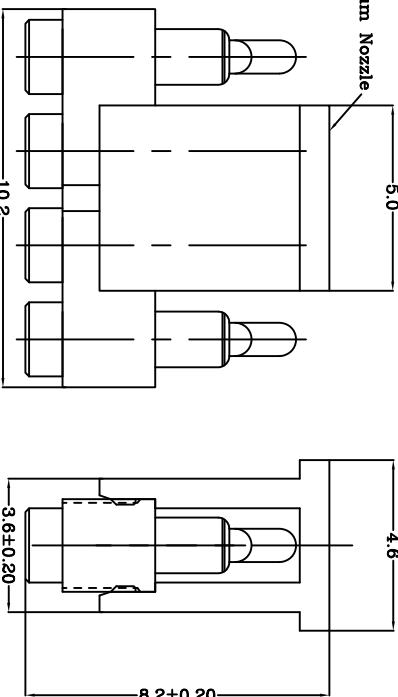


Table 1 Mechanical performance		
working height	6.10mm	150±35gf
Durability	10000cycle	

Item	Part name	Q'ty/Ed	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	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Qin Zuzhong	APVD:		<div>Top-Link Electronics</div> <div>Top-Link Electronics Ltd.</div>	
0.0 = ± 0.15	CHK:		REL:			
0.00 = ± 0.10						
0.000 = ± 0.005						
Angle: ±1°	Name					
SURF. TEXTURE:	Customer drawing					
BREAK SHARP EDGES						
R0.05 MAX.DD NOT						
SCALE PRINT.						
	Scale	Size	DWG No.	Page		Rev.
	1:1	A4	C-100086	1/1		2

DIST

Update	2012/09/07
NEW	2007/04/10
Revision record.	Date.