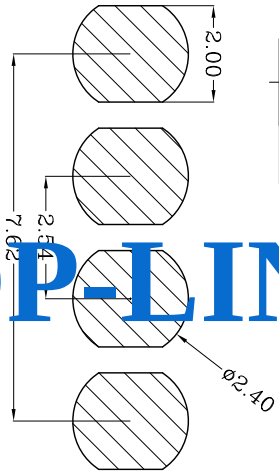
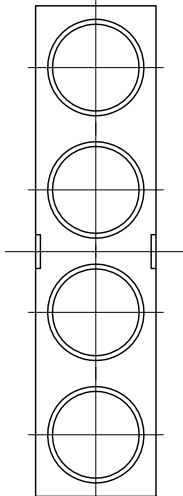
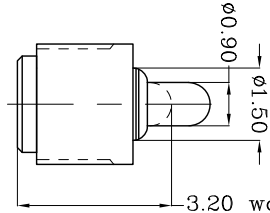
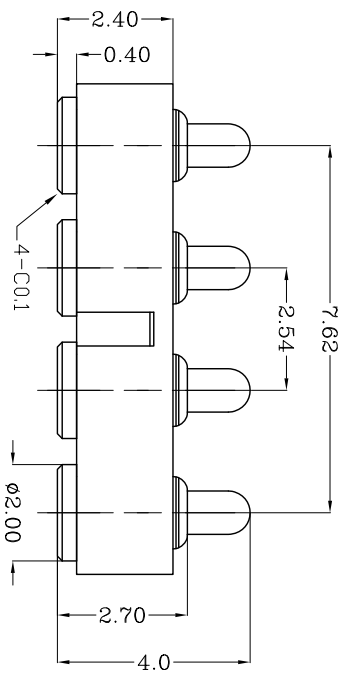
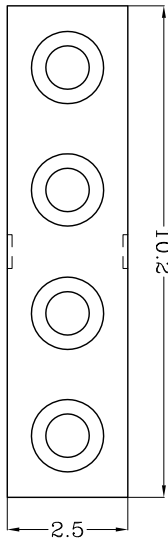
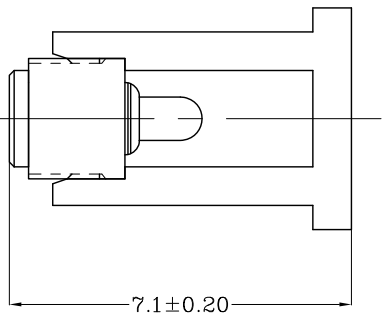
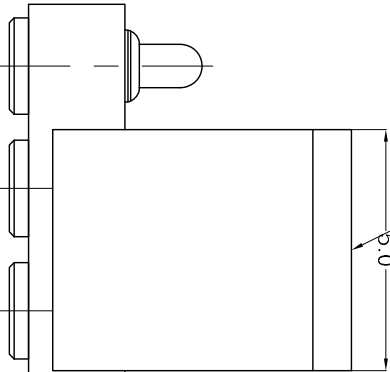


proposal



Cap for Vacuum Nozzle



TOP-LINK

Item	Part name	Qty/Ea	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	4	Leaded Brass	Gold 0.1um plating over Nickel 1.4um plating
3	Plunger	4	Leaded Brass	Gold 0.4um plating over Nickel 1.4um plating
4	Spring	4	Stainless steel wire	_____
5	CAP	1	High temp.Plastic UL94 V-0 Color Black	_____

Table 1 Mechanical performance		
Max.working height	3.20mm	75gf min<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> Full stroke is 1.0mm.
- 3 Electrical performance
Contact Resistance: 30mΩ.
Insulation Resistance: 500MΩ.
Current rating: 2A
Withstanding Voltage: 500V
- 4 Packaging Spec.Conformance to EIA 481
- 5 Working temperature: -20°C~+85°C
- 6 RoHS compliant.

DIST

A2	Update	2015/01/15
A	NEW	2008/10/13
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight			
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:		Top-Link Electronics Ltd.				
0.0 = ± 0.15		JERRY							
0.00 = ± 0.10		CHK:	REL:						
0.000 = ± 0.005		POGO PIN CONNECTOR							
Angle: 41°									
SURF. TEXTURE: REMOVE BURRS.									
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.									
Scale	1:1	Size	A4	DWG No.	C-100405	Page	1/1	Rev.	A2
2								1	