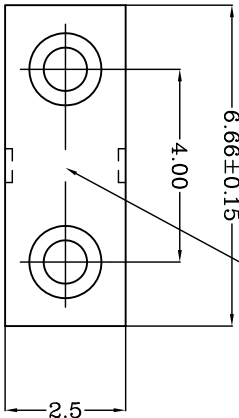
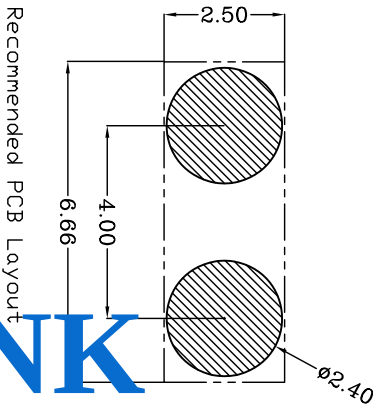


DWN No.:
C-100607

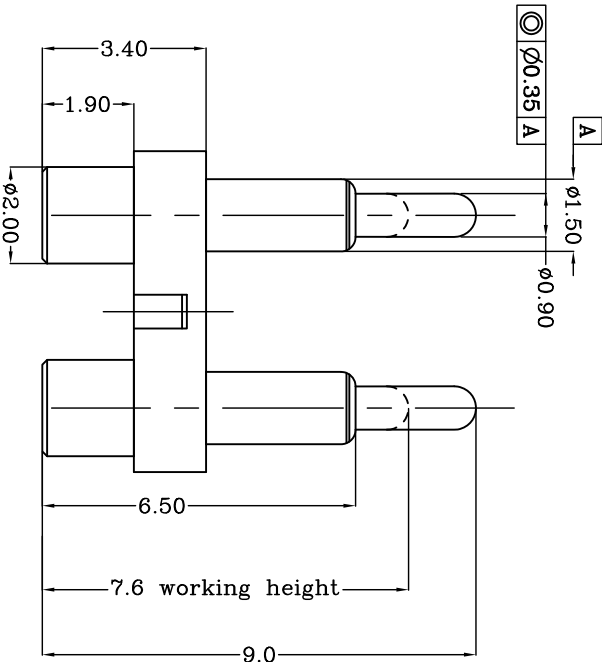
proposal



Area for Vacuum Nozzle



Recommended PCB Layout



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	Gold plating over Nickel plating
3	Plunger	2	Leaded Brass	Gold plating over Nickel plating
4	Spring	2	Stainless steel wire	_____
5				_____

Table 1 Mechanical performance		
working height	7.6mm	115±30gf <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.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Cai wanlu	APVD:		<u>Topo-Link</u> <u>Electronics</u> Top-Link Electronics Ltd.
0.0 = ± 0.15		CHK:		REL:		
0.00 = ± 0.10						
0.000 = ± 0.05						
Angle: ±1°						
SURF. TEXTURE:						
REMOVE BURRS.						
BREAK SHARP EDGES						
R0.05 MAX. DO NOT SCALE PRINT.						
Name Customer drawing						
Scale	Size	DWG No.			Page	Rev.
1:1	A4	C-100607			1/1	B

DIST

4

3

2

1