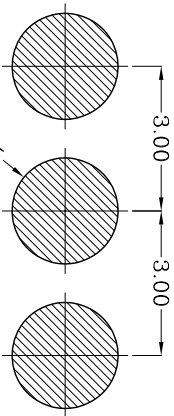


	DWN No.: C-100430
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Technical drawing of a mechanical part showing two views: a side view and a front view. The side view (top) shows a rectangular block with a central vertical slot and two horizontal slots on the left side. The front view (bottom) shows a similar block with a central vertical slot and two horizontal slots on the right side. Dimensions are indicated: a vertical dimension of 5.0 for the side view, a vertical dimension of 4.6 for the front view, and a horizontal dimension of 6.7 ± 0.20 for the front view.



Recommended PCB Layout

Item	Part name	Q'ty/Ea ¹	Material	Finish
1	HSG	1	High temp. Plastic	—————
2	Body	3	Leaded Brass	Gold plating over Nickel plating
3	Plunger	3	Leaded Brass	Gold plating over Nickel plating
4	Spring	3	Stainless steel wire	—————
5	CAP	1	High temp. Plastic	—————

Table 1 Mechanical performance

Table 1 Mechanical performance		
Max. working height	3.90mm	80gf min<2.1>
Min. working height	3.60mm	180gf max
Durability	10000cycle	

No. 10

Dimensions shall be interpreted per ASME Y14.5M.

mechanical performance(See the table 1)

21> The force is the average of forces obtained when plunger

downwards and upwards.

Warning: Working height are not permitted to be less

an Min working height.

critical performance

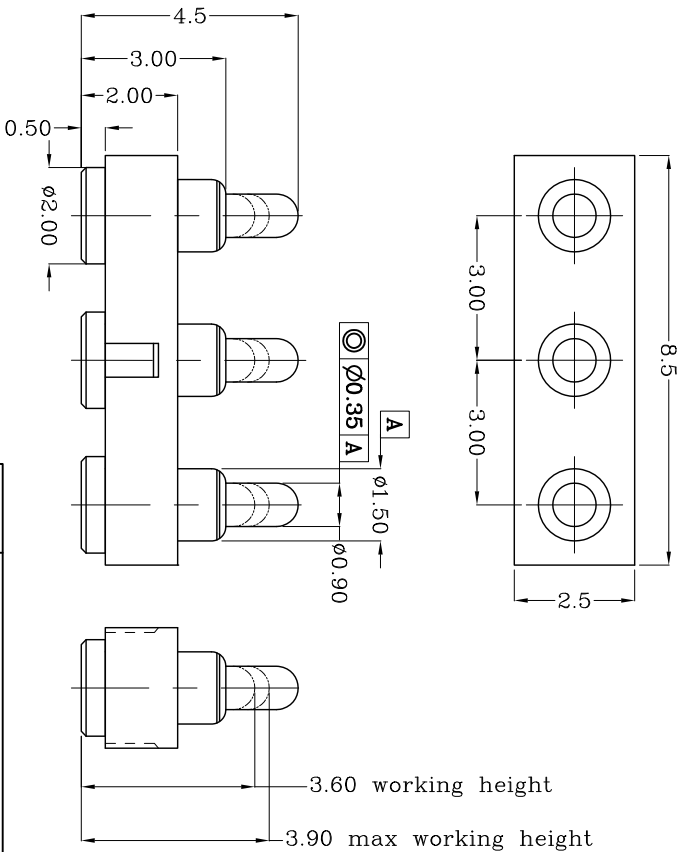
Resistance: 5000m Max.

Current rating. 2.0A

Backgunning specifications to EIA for Bell's consultant

compiling:

TOP LINK



DIST

	NEW	2014/06/18
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHERWISE SPECIFIED		DWG:	APVD:	<i>Top-Link Electronics</i> Top-Link Electronics Ltd.		
0.0 = ± 0.15 0.00 = ± 0.10 0.000 = $\pm$		Gul zhiqno	REL:			
Angle: $\pm 1^\circ$ SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES RO.05 MAX/DO NOT SCALE PRINT.		Name		Pogo pin connector		
Scale	Size	DWG No.	Page	Rev.		
1:1	A4	C-100430	1/1	1		