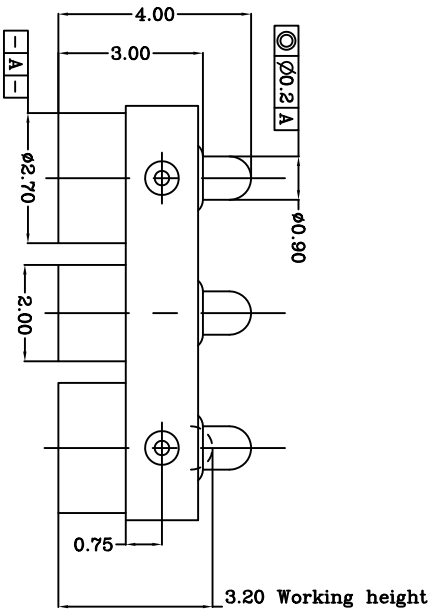
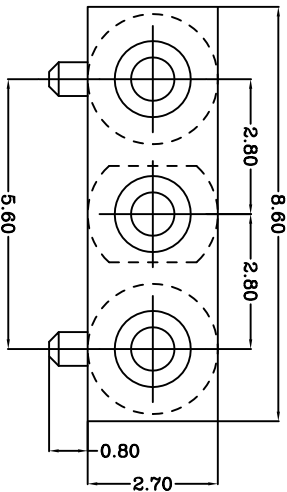


	DWN No.: C-100905
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Technical drawing of a mechanical part. The part is a square block with a horizontal hole on the left side. The hole has a diameter of $\phi 0.70 \pm 0.05$. The block has a height of 1.50. A semi-circular feature is located on the bottom edge of the block.



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.
- 3 Electrical performance
Resistance: 50mOhm Max.Current rating: 2.0A
- 4 Packaging Spec.Conformance to EIA 481
- 5 RoHS compliant.

Table 1 Mechanical performance		
Max. working height	3.20mm	120±25gf
Durability	10000cycle	

Item	Part name	Q'ty/Ea	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	3	Leaded Brass	Gold plating over Nickel plating
3	Plinger	3	Leaded Brass	Gold plating over Nickel plating
4	Spring	3	Stainless steel wire	_____
5				

Top-Link Electronics Ltd TOLERANCES UNLESS OTHER SPECIFIED 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = $\pm$ _ Angle: $\pm 1^\circ$ SURF. TEXTURE: REMOVE BURR. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.	Type	Customer drawing	Unit	mm			Weight	
	DWG:	Cai wanlu	APVD:	Top-Link Electronics Top-Link Electronics Ltd				
	CHK:		REL:					
	Name	Customer drawing						
	Scale	Size	DWG No.	C-100905		Page	1/1	Rev.