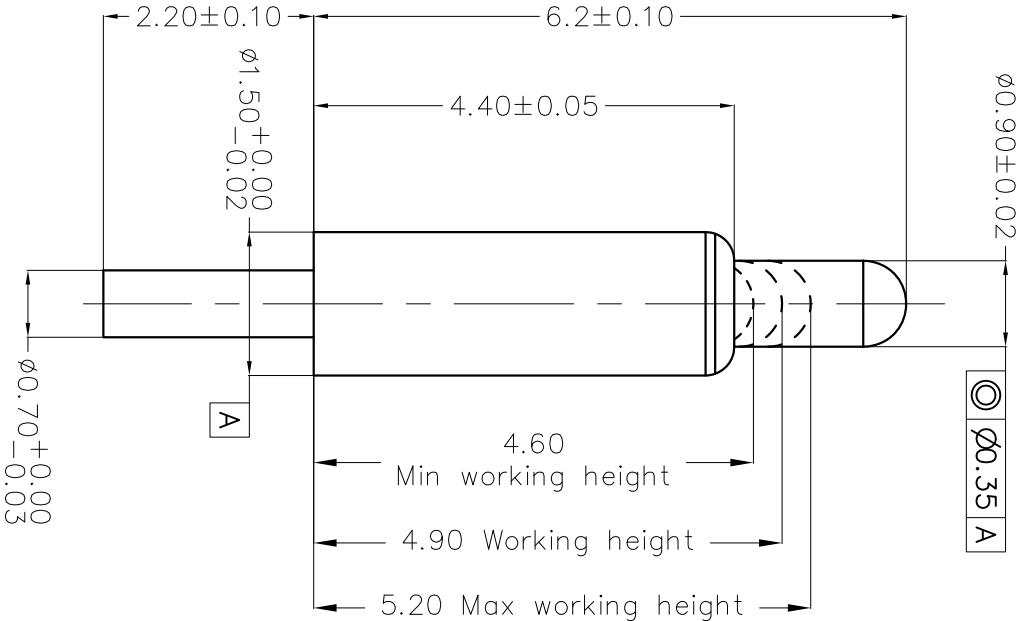




proposal



TOP-LINK

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>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
- 4 RoHS compliant.

Item	Part name	Q'ty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.4um plating Ni 1.4um
3	Spring	1	Stainless steel wire	_____
4				
5				

Table 1 Mechanical performance		
Working height	4.90mm	85±25gf <2.1>
Durability	10000cycle	

Type	Customer drawing	Unit	Weight	PART NUMBER
Top-Link Electronics Ltd.	Electronics Ltd.	mm		101692-1
TOLERANCES UNLESS OTHER SPECIFIED	DWN: Cai wanlu	APVD:		
0.0 = ±0.15	CHK:	REL:		
0.00 = ±0.10	Name POGO PIN			
0.000 = ±0.05	Angle: 45°			
±0.000 = ±0.05	SURF. TEXTURE: REMOVE BURRS.			
±0.000 = ±0.05	BREAK SHARP EDGES			
±0.000 = ±0.05	RO.05 MAX.DO NOT SCALE PRINT.			
Scale 1:1	Size A4	DWG No. C-101692	Page 1/1	Rev. A1

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