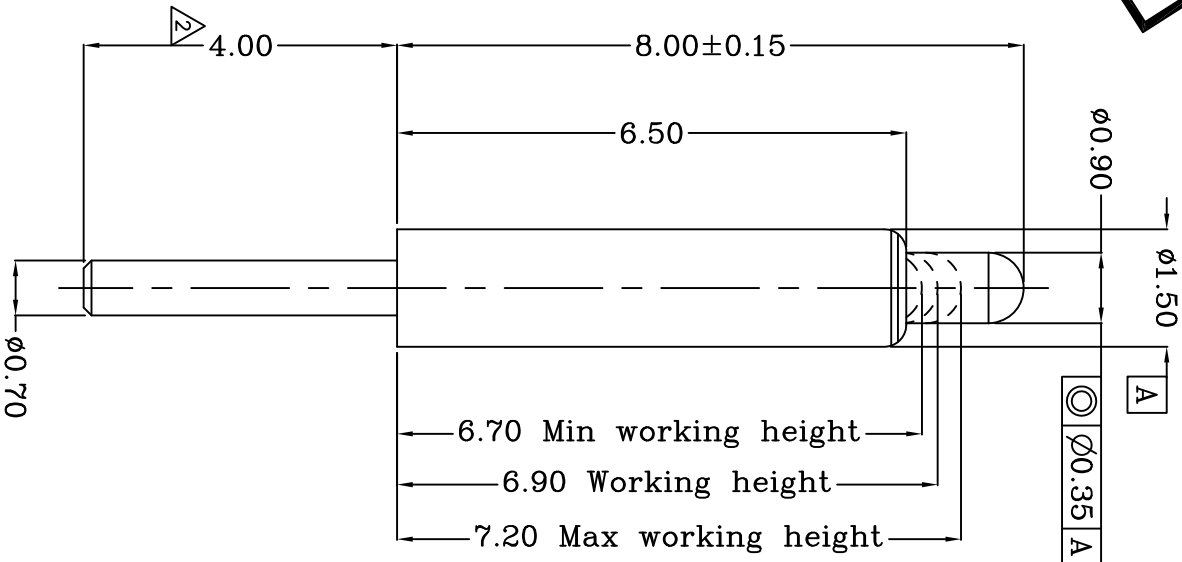




proposal



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	6.90mm	120±35gf <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> Turning: 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.

TOP LINK

2	Update	2015/11/05
1	NEW	2015/10/22
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Cai wanlu	APVD:		
0.0 = ±0.15	CHK:		REL:		
0.00 = ±0.10	Angle: ±1°				
0.000 = ±0.05	SURF. TEXTURE:				
	REMOVE BURRS.				
	BREAK SHARP EDGES				
	R0.05 MAX. DO NOT SCALE PRINT.				
Name	POGO PIN				
Scale	1:1	Size	A4	DWG No.	C-20101011277
Page	1/1	Rev.	2		

20101011277
PART NUMBER

Top-Link Electronics Ltd.