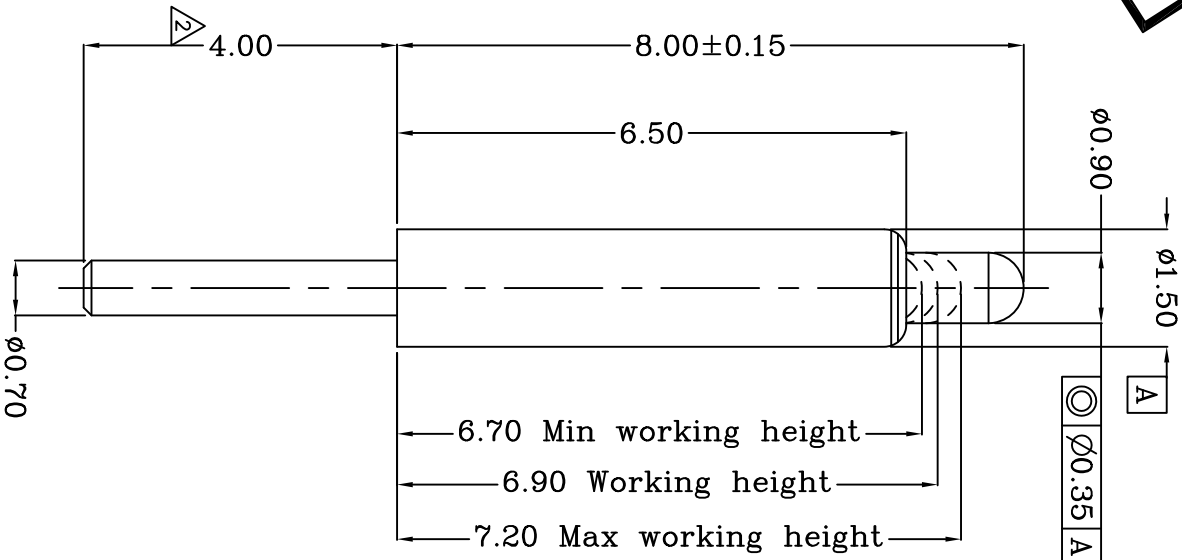


proposal



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:	Top-Link Electronics Ltd		
0.0 = ±0.15		CHK:		REL:			
0.00 = ±0.10		POGO PIN					
0.000 = ±0.05							
Angle: ±1°							
SURF. TEXTURE:							
REMOVE BURRS.							
BREAK SHARP EDGES							
R0.05 MAX. DO NOT SCALE PRINT.							
Scale	Size	DWG No.	C-20101011277		Page	1/1	Rev. 2

20101011277
PART NUMBER

Top-Link Electronics Ltd.