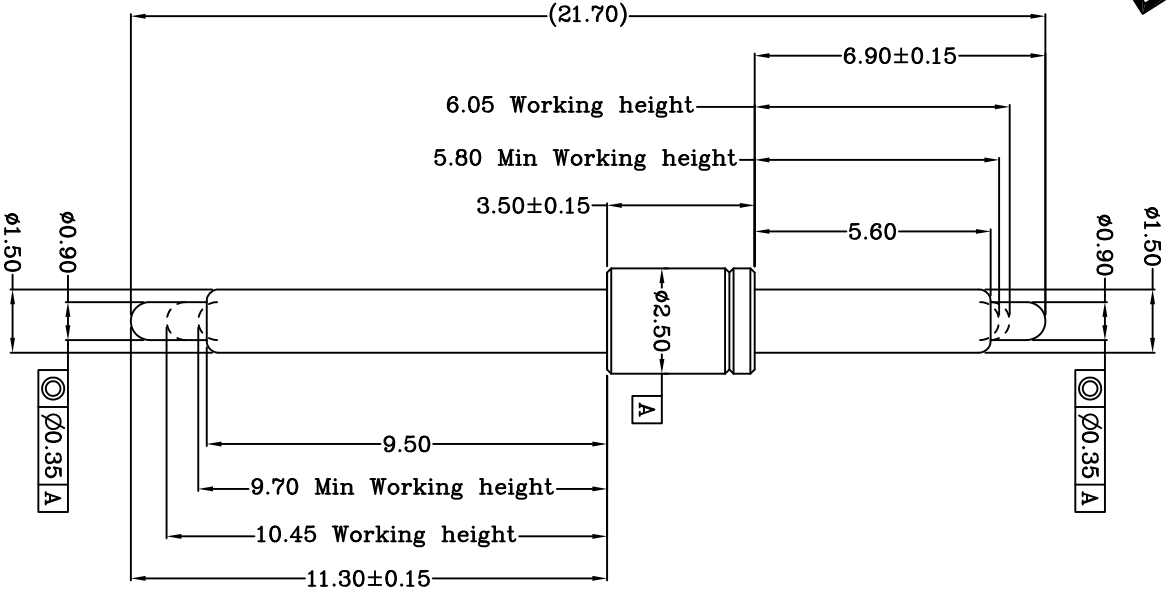


proposal



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: 50mOhm Max.
 - Current rating: 2.0A
- 4 RoHS compliant.

Table 1 Mechanical performance		
working height	6.05mm	80gf min
working height	10.45mm	80gf min
Durability	10000cycle	

Item	Part name	Q'ty/Ed	Material	Finish
1	Body	2	Leaded Brass	Gold plating over Nickel plating
2	Plunger	2	Leaded Brass	Gold plating over Nickel plating
3	Spring	2	Stainless steel wire	
4				
5				

3	Update	2013/05/20
1	NEW	2013/05/12
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Cai wonlu	APVD:		
0.0 = ±0.15	CHK:		REL:		
0.00 = ±0.10	Name	POGO PIN	Scale	Size	DWG No.
0.000 = ±0.05	Angle: ±1°		1:1	A4	C-101745
SURF. TEXTURE: REMOVE BURRS.					
BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.					

Top-Link Electronics Ltd.

101745-1
PART NUMBER