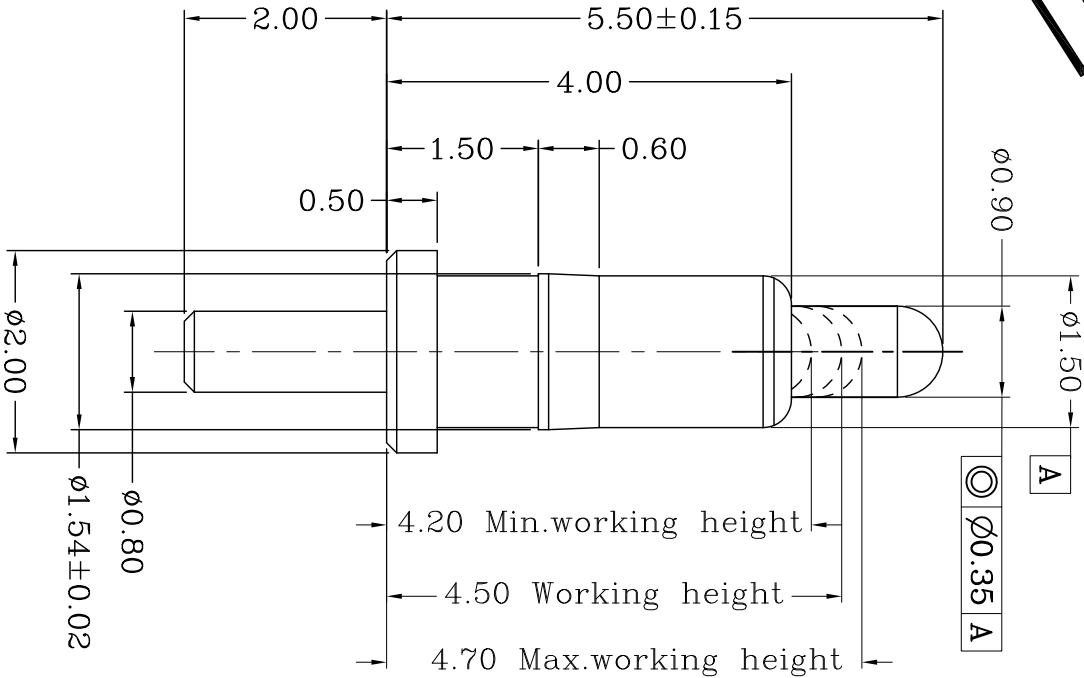


proposal



TOP-LINK

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 3 <2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- 4 <2.2>Warning: Working height are not permitted to be less than Min working height.
- 5 Electrical performance
- 6 Resistance: 30mOhm Max.
- 7 Current rating: 2.0A
- 8 RoHS compliant.

Item	Part name	Q'ty/Ea'	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	4.50mm	70±25gf <2.1>
Durability	10000cycle	

Rev.	Revision record.	Date.
A2	Update	2016/07/07
A1	Update	2015/12/26
A	NEW	2009/07/02

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							
0.000 = ±0.05							
Angle: ±1°							
SURF. TEXTURE:							
REMOVE BURRS:							
BREAK SHARP EDGES							
R0.05 MAX. DO NOT SCALE PRINT:							
Name POGO PIN							
Scale	Size	DWG No.		Page	Rev.		
1:1	A4	C-101372		1/1	A2		

101372-1
PART NUMBER