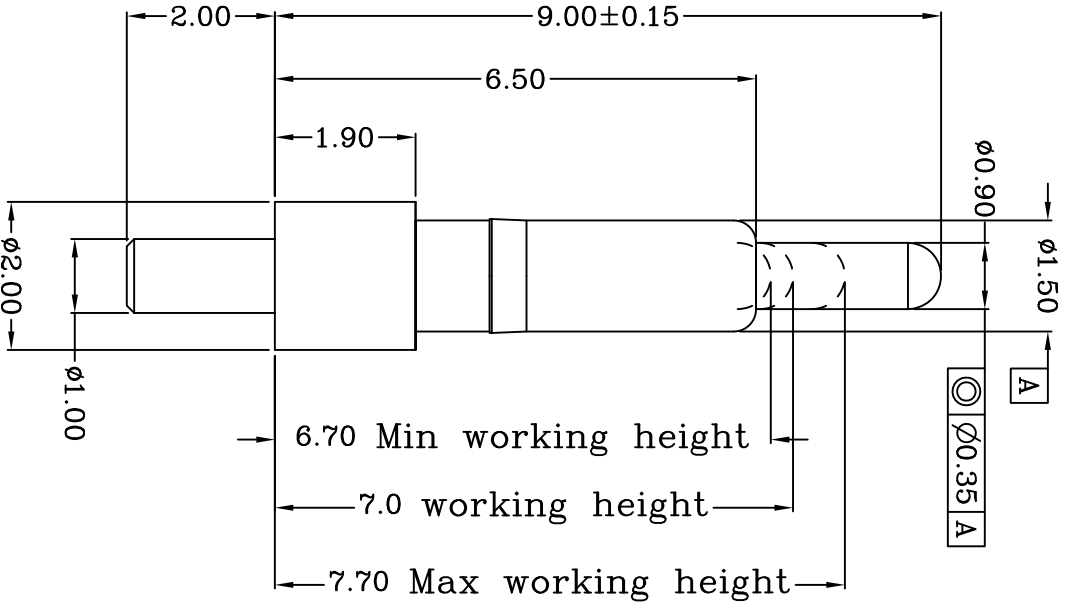


proposal



DIST

Rev.	NEW	2013/04/11
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	Angle: ±4°				
0.000 = ±0.005	SURF. TEXTURE:				
	REMOVE BURRS.				
	BREAK SHARP EDGES				
	SCALE PRINT.				
	Name	POGO PIN	Scale	Size	DWG No.
			1:1	A4	C-101718
					Page 1/1
					Rev. 1

101718-1
PART NUMBER

Table 1 Mechanical performance		
working height	7.00mm	85gf min
Durability	10000cycle	

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				

Not
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 7.0 working height.
3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
4 RoHS compliant.

TOP LINK

4

3

2

1