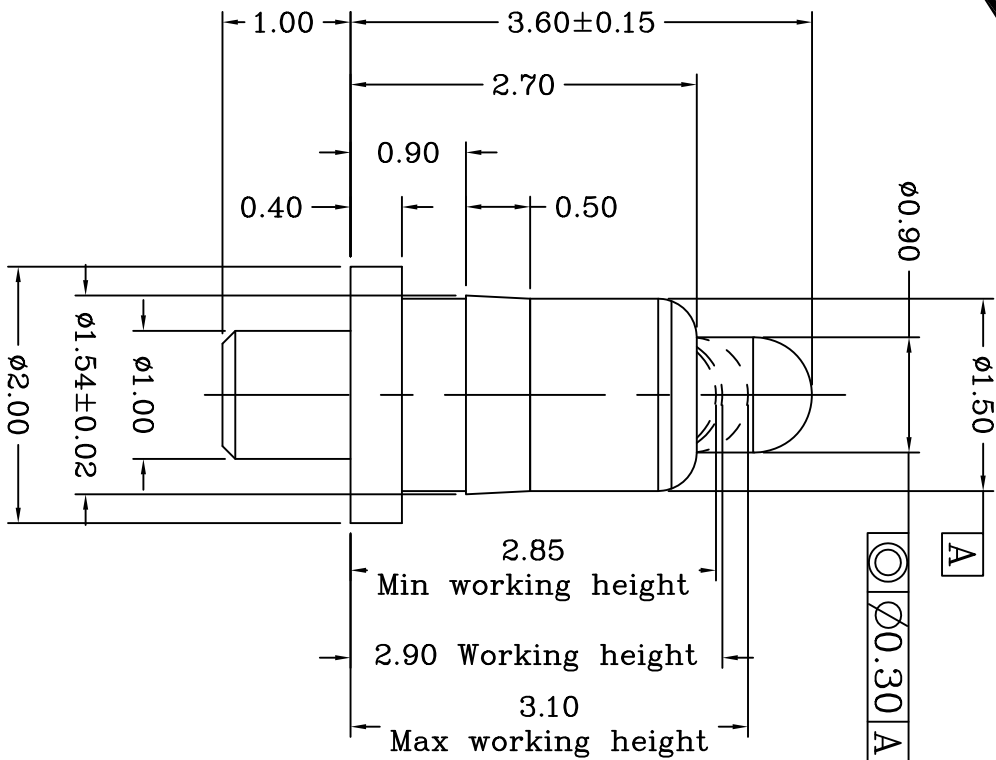


proposal



Item	Part name	Qty/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	2.90mm	130±35gf <2.1>
Durability	10000cycle	

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: 30mOhm Max.

Current rating: 2.0A

4 RoHS compliant.

101095-1
PART NUMBER

A3	Update	2016/07/07
A2	Update	2016/01/19
A1	Update	2015/11/16
A	NEW	2007/08/28
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight	_____
TOLERANCES UNLESS OTHER SPECIFIED	DWN:		APVD:			
0.0 = ± 0.15	Cai wanlu					
0.00 = ± 0.10	CHK:		REL:			
0.000 = ± 0.005						
Angle: ±1°	Name	POGO PIN				
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES NOT SCALE PRINT.	Scale	Size	DWG No.	Page	Rev.	
	1:1	A4	C-101095	1/1	A3	