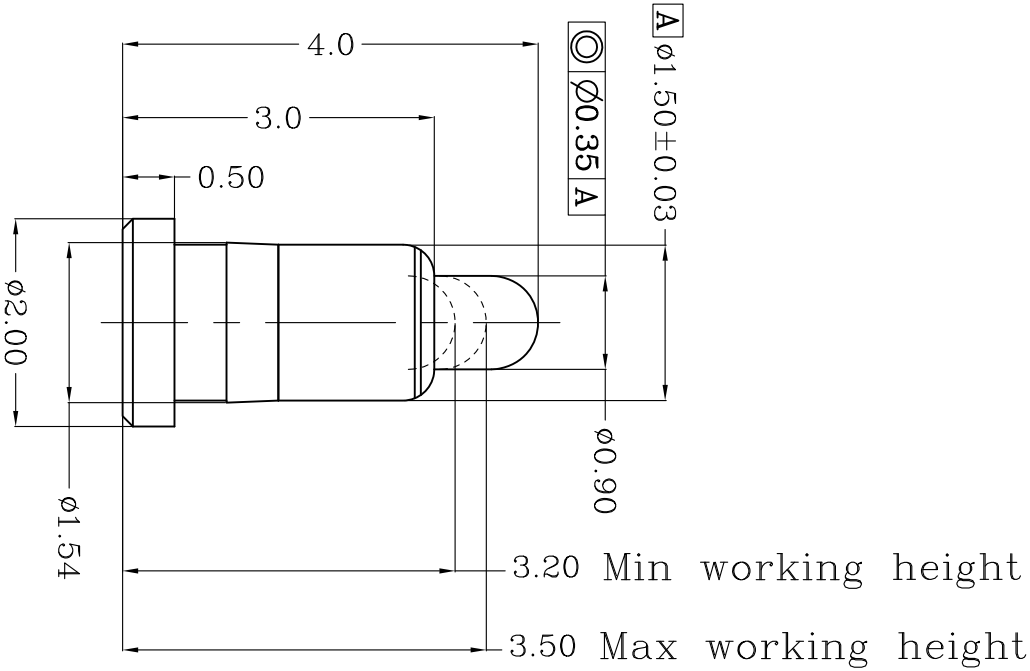


DIST



Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni
2	Plunger	1	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	_____
4				
5				

Table 1 Mechanical performance			
Max working height	3.50mm	110±25gf <2.1>	
Min working height	3.20mm	140±35	
Durability	10000cycle		

- 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 min working height.
 - 3 Electrical performance
 - Resistance: 30mOhm Max.
 - Current rating: 2.0A
 - 4 RoHS compliant.

Rev.	Revision record.	Date.
	Renewal	2011/08/02
	NEW	2011/05/23

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin zuozhong	APVD:			101046-1	
0.0 = ± 0.15		CHK:		REL:			Top-Link Electronics	
0.00 = ± 0.10		Name POGO PIN						Top-Link Electronics Ltd.
0.000 = ± 0.005		SURF. TEXTURE: REMOVE BURRS.						
Angle: ±1°		BREAK SHARP EDGES						
SCALE PRINT.		RO.05 MAX. DO NOT						
Scale	1:1	Size	A4	DWG No.	C-101046	Page	1/1	Rev. C