

proposal

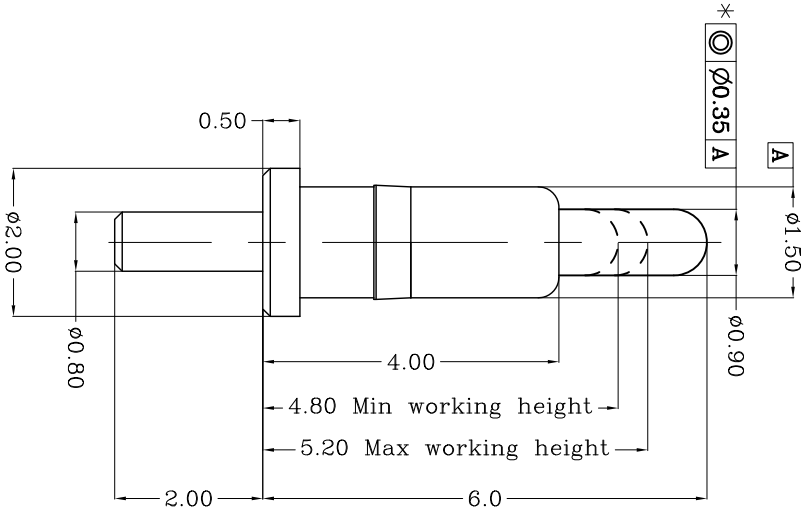


Table 1 Mechanical performance		
Max working height	5.20mm	80±25gf <2.1>
Min working height	4.80mm	215±50
Durability	10000cycle	

- Not
- 1 Demnissions 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.

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				

	NEW	
Rev.	Revision record.	Date.

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED 0.0 = ±0.15 0.00 = ±0.10 0.000 = ±0.05 Angle: ±1° SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT.	Type	Customer drawing	Unit	mm			Weight
	DWN:	Qin zuozhong	APVD:	Top-Link Electronics Top-Link Electronics Ltd.			
	CHK:		REL:				
	Name POGO PIN						
	Scale	Size	DWG No.			Page	Rev.
	1:1	A4	C-101550			1/1	A