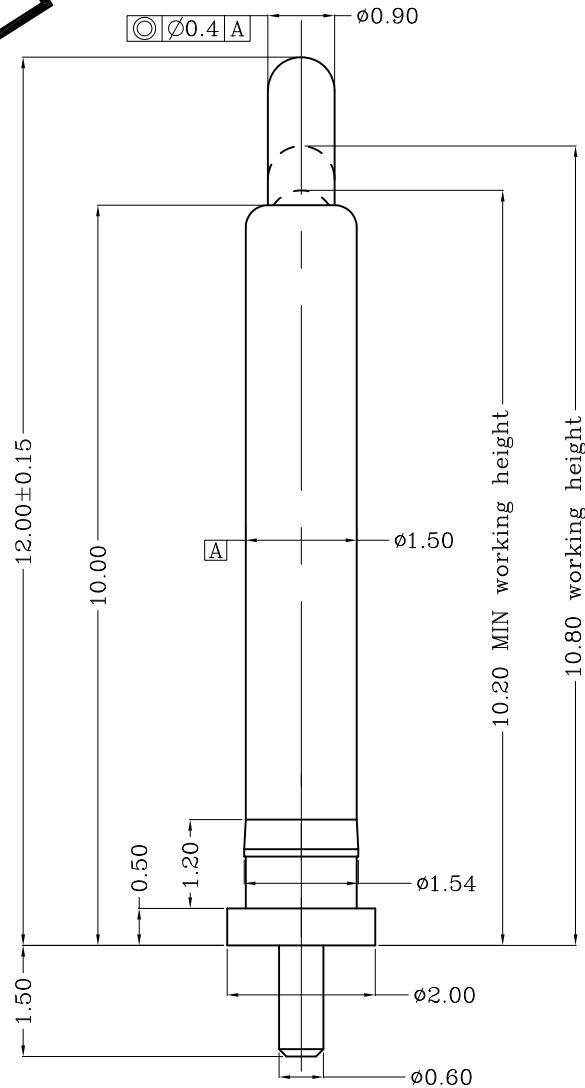


C-101768

proposal



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

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working height	10.80mm	120±25gf <2.1>
Durability	10,000cycle	

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.

	NEW	2013/07/18
Rev.	Revision record.	Date.

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED 0. = ± - 0.0 = ± 0.15 0.00 = ± 0.10 0.000= ± - Angle: ± 1° SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DOT NOT SCALE PRINT.	Type	Customer drawing	Unit	mm	Weight		
	DWN:	JERRY	APVD:	<i>top-Link</i> Electronics Top-Link Electronics Ltd.			
	CHK:	REL:					
	Name	POGO PIN					
	Scale	Size	DWG No.	C-101768	Page	1/1	Rev.

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PART NUMBER