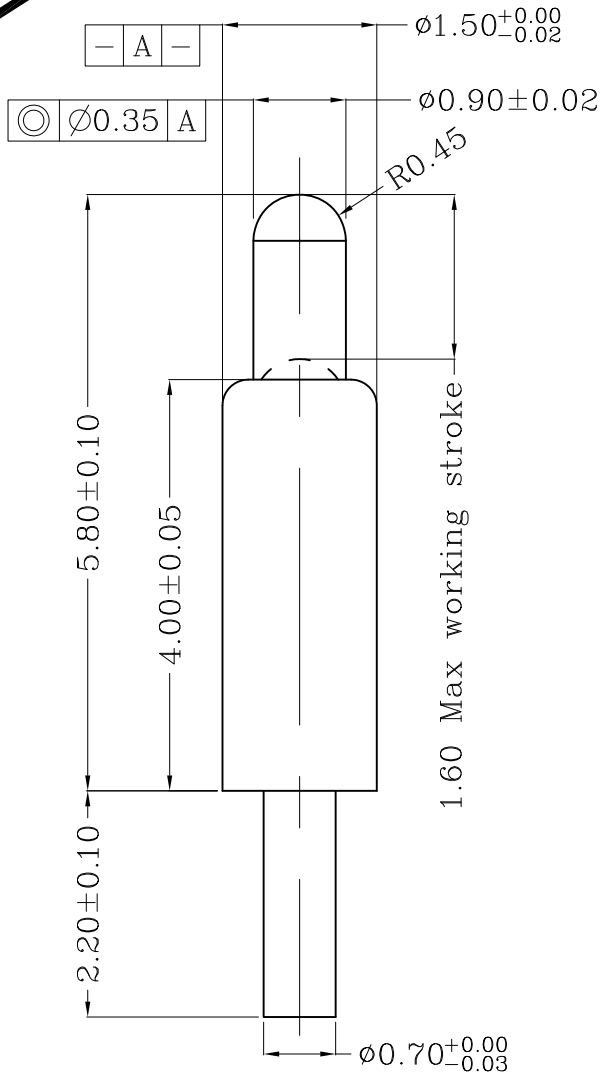


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DWN No.: C-101720

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		
Max working stroke	1.60mm	80gf min<2.1>
Durability	10000cycle	

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 stroke are not permitted to be more than Max working stroke.
 3 Electrical performance
 Resistance: 30mOhm Max.
 Current rating: 2.0A
 4 RoHS compliant.

DIST

DIST

Rev.	Revision record.	Date.
	tolerance update	2013/03/08
	Ø1.50±0.02 change to Ø1.50+0.00/-0.02	2013/03/07
	NEW	2013/03/07

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight
DWN: JERRY	APVD:			
CHK:	REL:			
Name POGO PIN				
Scale 1:1	Size A4	DWG No. C-101720	Page 1/1	Rev. 3

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PART NUMBER

4

3

2

1