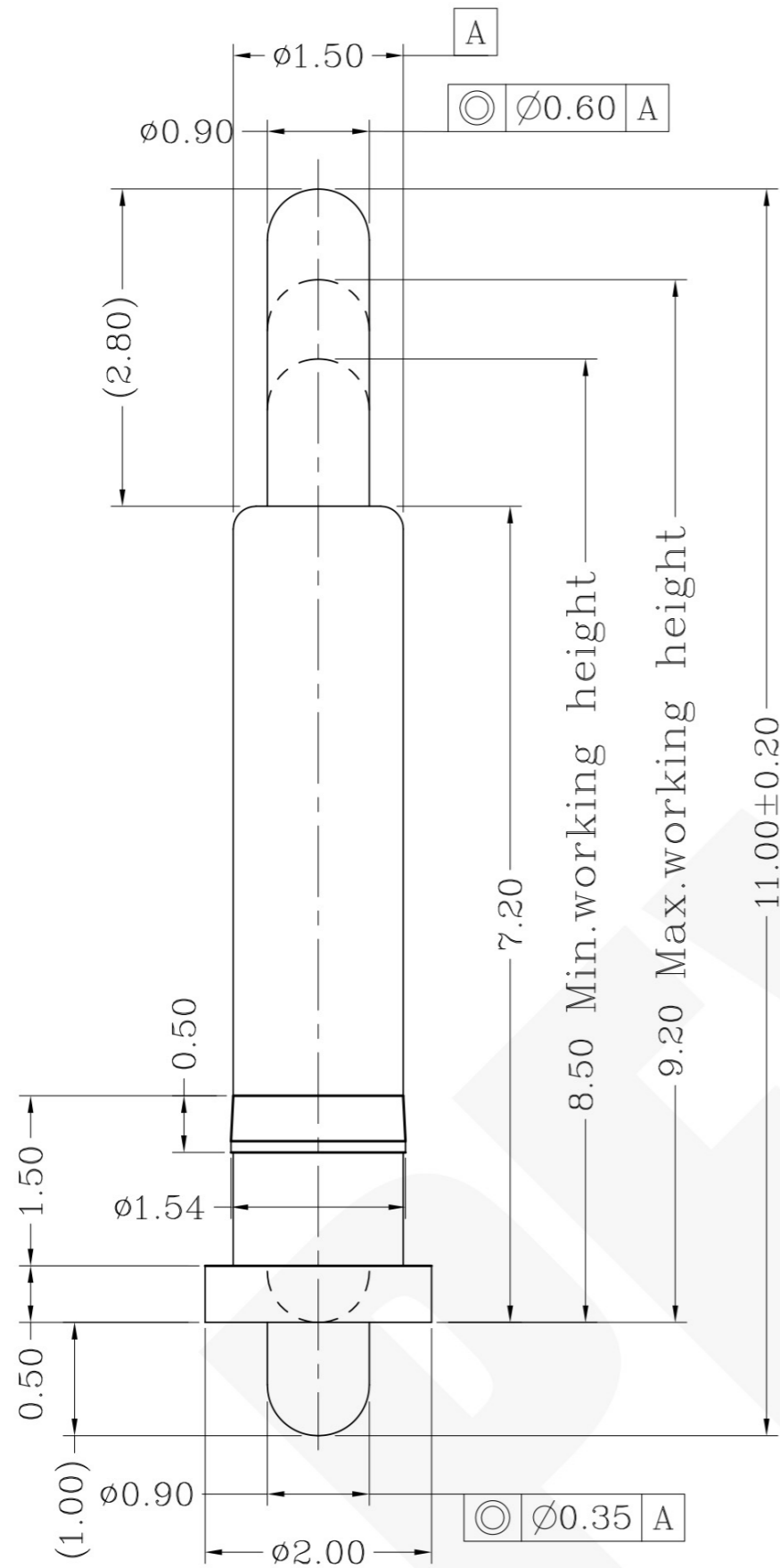


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DWN No.: C-101755



Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating over Ni 1.4um min plating
2	Plunger	2	Leaded Brass	Au 0.4um plating over Ni 1.4um min plating
3	Spring	1	Stainless steel wire	_____
4				
5				

Max.working height	9.20mm	80gf min<2.1>
Min.working height	8.50mm	200gf max
Durability	10000cycle	

Notes:

- Dimensions shall be interpreted per ASME Y14.5M.
- 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.
- Electrical performance
 Resistance: 30mOhm max
 Current rating: 2.0A
- RoHS compliant.

DIST

DIST

Rev.	Revision record.	Date.
1.1	update	2013/09/22
1	NEW	2012/06/13

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN: Gui zhiguo	APVD:	
0. = ± -		CHK:	REL:	
0.0 = ± 0.15		Name POGO PIN		
0.00 = ± 0.10		Scale 1:1	Size A4	DWG No. C-101755
0.000 = ± -		Page 1/1		Rev. 1
Angle: ±1°				
SURF TEXTURE: REMOVE BURRS.				
BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.				

101755-1
PART NUMBER



PEXON

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