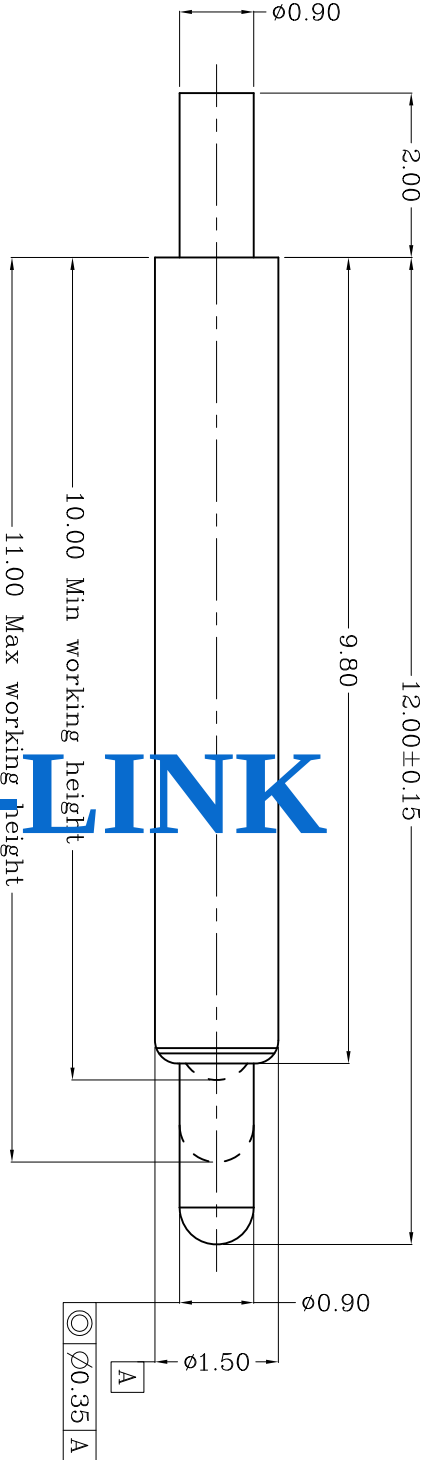


DWN No.:
C-20101011234

proposal



TOP LINK

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.

Item	Part name	Q'ty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au 0.40um plating Pd Ni 0.75um
2	Plunger	1	Leaded Brass	Au 0.75um plating Pd Ni 0.75um
3	Spring	1	Stainless steel wire	
4				
5				

Table 1 Mechanical performance		
Max working height	11.0mm	55±15gf <2.1>
Durability	100,000cycle	

Top-Link Electronics Ltd.		Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm	
0.0 = ±0.15	DWN:	APVD:		
0.00 = ±0.10	CHK:	REL:		
0.000 = ±0.05	Name POGO PIN			
Angle: ±1°	Scale 1:1			
SURF. TEXTURE:	Size A4			
REMOVE BURRS:	DWG No. C-20101011234			
BREAK SHARP EDGES R0.05 MAX.DD NOT	Page 1/1			
SCALE PRINT.	Rev. 1			

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20101011234
PART NUMBER

DIST

Rev.	Revision record.	Date.
	NEW	2015/08/12