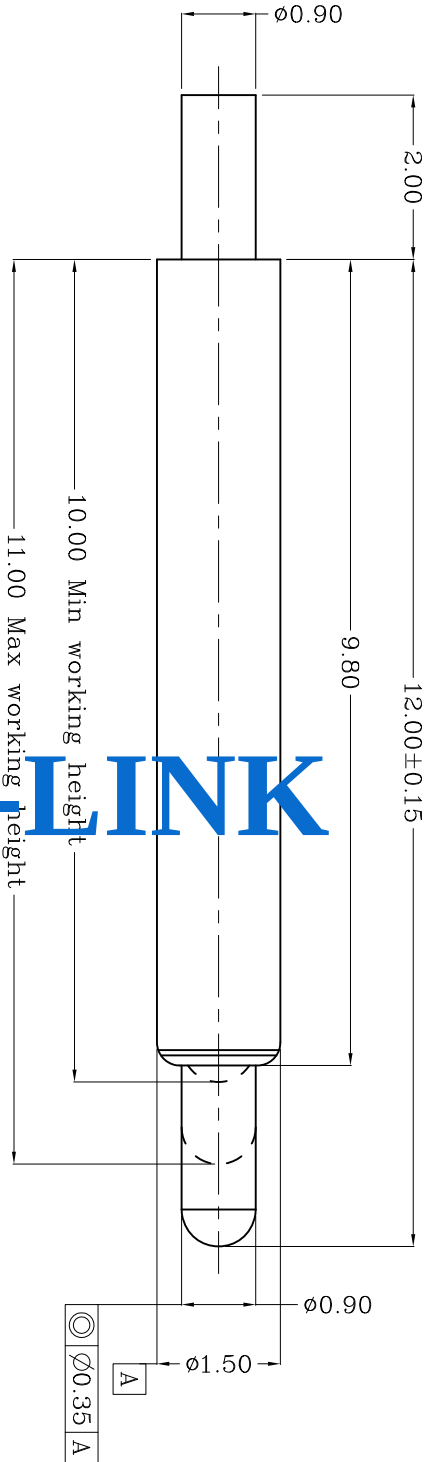


DWN No.:
C-20101011234

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	Qty/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	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		20101011234	
0.0 = ±0.15	DWN:					
0.00 = ±0.10	CHK:					
0.000 = ±0.05	REL:					
Angle: ±1°	Name					
SURF. TEXTURE:	POGO PIN					
REMOVE BURRS:						
BREAK SHARP EDGES						
RO.05 MAX.DD NOT						
SCALE PRINT:						
Scale	Size	DWG No.	Page	Rev.		
1:1	A4	C-20101011234	1/1	1		

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DIST

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