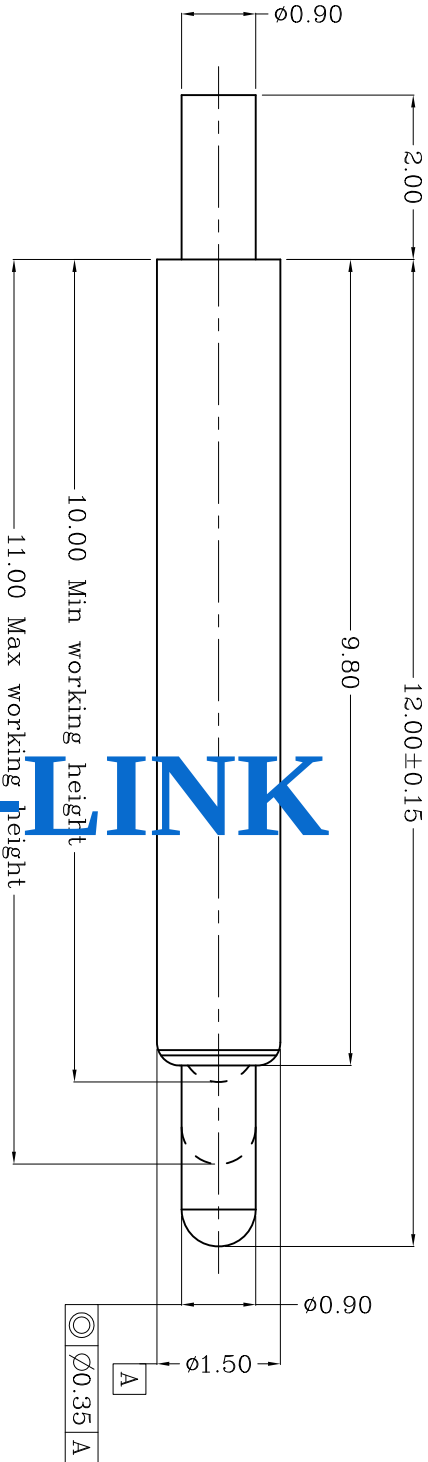




DWN No.:
C-20101011234

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	

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

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20101011234
PART NUMBER

DIST

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