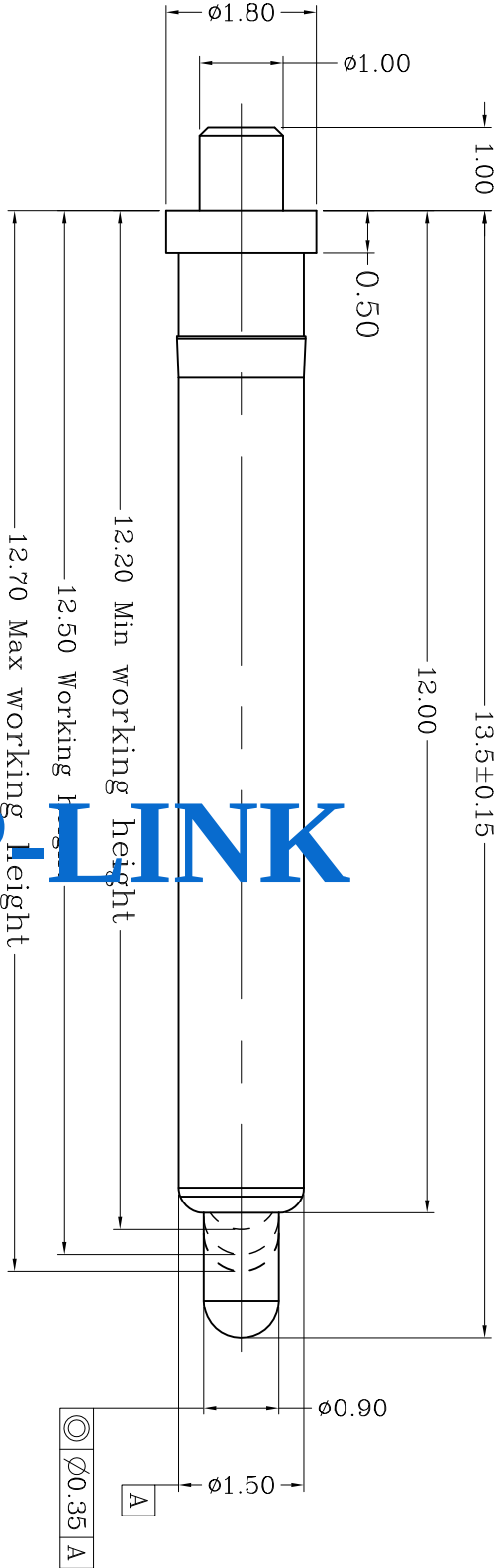


proposal



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.

TOP LINK

Table 1 Mechanical performance

Working height	12.5mm	110±20gf <2.1>
Durability	10000cycle	

Item	Part name	Qty/Ed	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				

Top-Link Electronics Ltd.		Type	Unit		Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Customer drawing		mm	
0.0	= ± 0.15	CHK:	APVD:			
0.00	= ± 0.10	REL:				
0.000	= ± 0.05	Name				
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.		POGO PIN				
Scale	Size	DWG No.	Page		Rev.	
1:1	A4	C-101423	1/1		A1	

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101423-1
PART NUMBER

A1	Update	2015/12/26
A	NEW	2010/11/05
Rev.	Revision record.	Date.