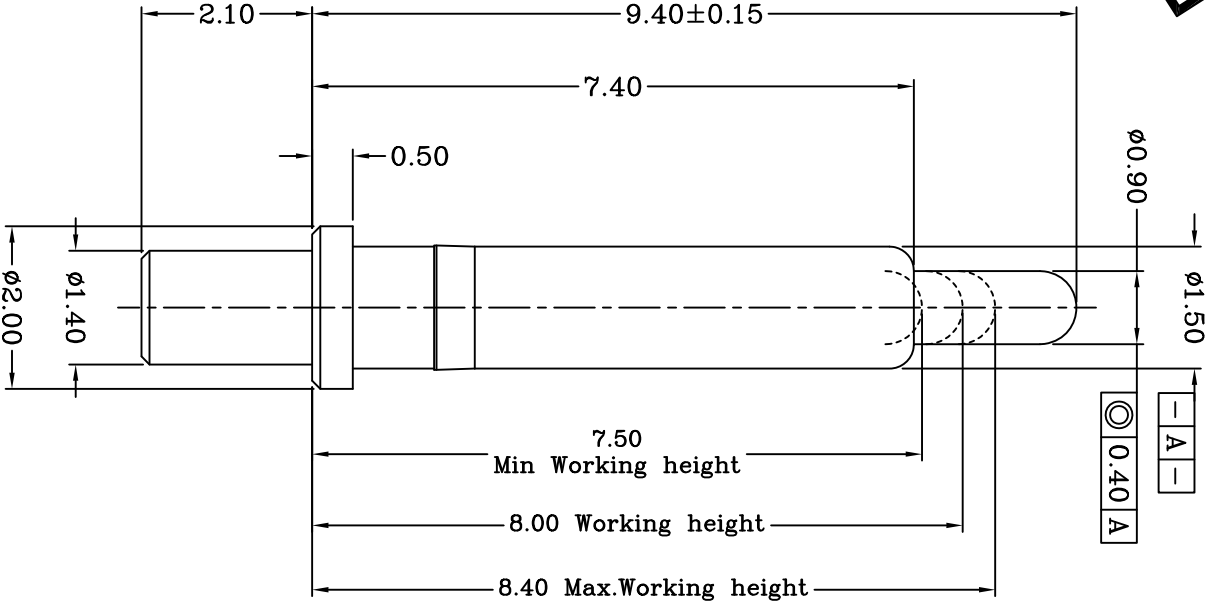


proposal



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.

Table 1 Mechanical performance

working height	8.00mm	135±35gf <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		Customer drawing	mm		_____	
0.0 = ±0.15	DWN:	APVD:				
0.00 = ±0.10	CHK:	REL:				
0.000 = ±0.05	Angle: ±1°					
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.		Name	POGO PIN			
Scale	Size	DWG No.	Page		Rev.	
1:1	A4	C-20101011215	1/1		1	

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PART NUMBER

20101011215