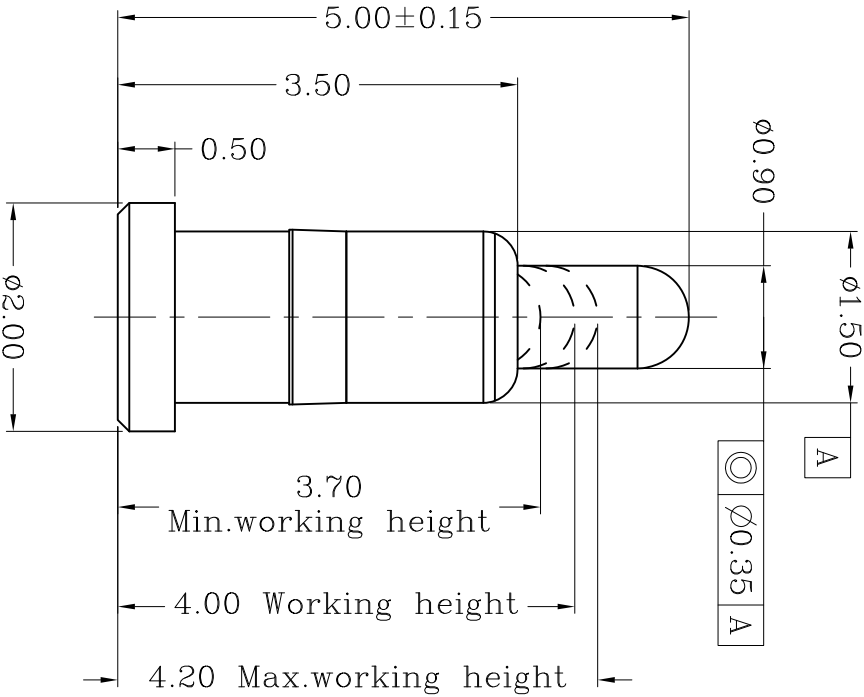


proposal



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	4.00mm	120±30gf <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	Name POGO PIN			
Angle: ±1°	Scale 1:1 Size A4 DWG No. C-101100 Page 1/1 Rev. A1			
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.				

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101100-1
PART NUMBER