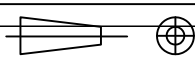
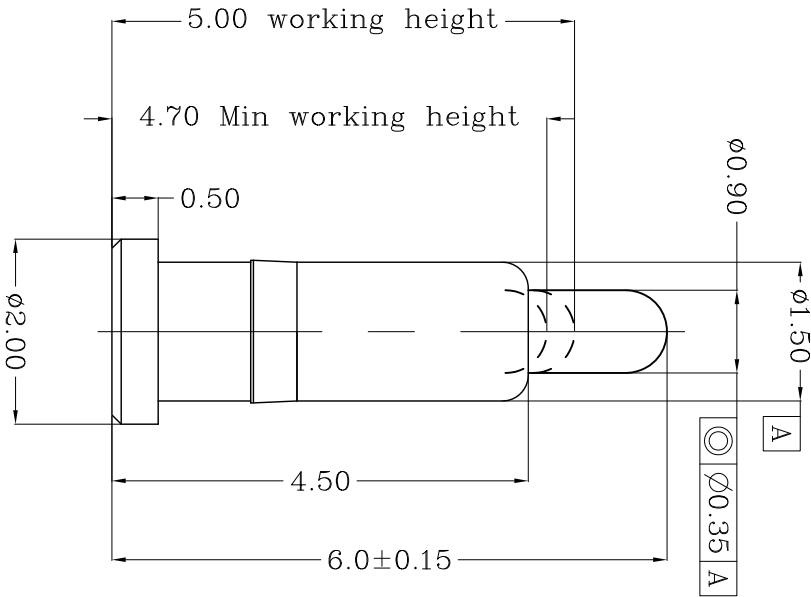


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DWN No.:
C-101175

DIST



TOP-LINK

Notes

1. Dimensions shall be interpreted per ASME Y14.5M.
2. Mechanical performance(See the table 1)
3. The force is the average of forces obtained when plunger goes downwards and upwards.
4. Warning: Working height are not permitted to be less than Min working height.
5. Electrical performance
6. Resistance: 30mOhm Max.
7. Insulation resistance rating: 2.0A
8. RoHS compliant.

Table 1 Mechanical performance		
Working height	5.00mm	90gf min<2.1>
Durability	10000cycle	

Item	Part name	Qty/Ed	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni plating
2	Plunger	1	Leaded Brass	Au plating over Ni plating
3	Spring	1	Stainless steel wire	_____
4				
5				

Top-Link Electronics Ltd.		Type	Customer drawing	Unit	mm	Weight	PART NUMBER										
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Qin	APVD:			101175-1										
0.0 = ±0.15		CHK:		REL:			Top-Link Electronics Ltd.										
0.00 = ±0.10		POGO PIN															
0.000 = ±0.005																	
Angle: ±4°																	
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.																	
Name		Scale	Size	DWG No.	Page		Rev.										
		1:1	A4	C-101175	1/1		1										

4

3

2

1