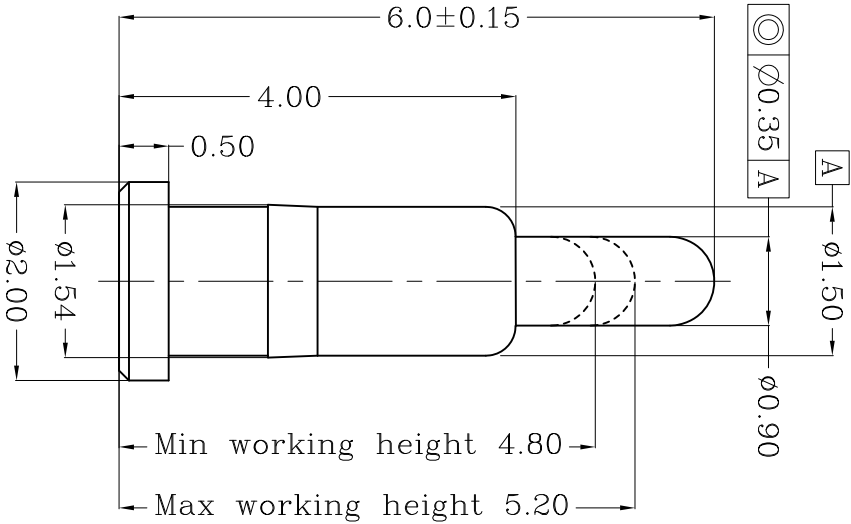




DIST



TOP-LINK

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				

Table 1 Mechanical performance		
Max working height	5.20mm	80gf min
Min working height	4.80mm	200gf max
Durability	10000cycle	

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.
 - Voltage rating: 36V DC Max
 - Current rating: 1.0A
- 4 RoHS compliant.

Top-Link Electronics Ltd.		Type	Unit		Weight	
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm		PART NUMBER	
0.0 = ± 0.15		DWN:	APVD:		101138-1	
0.00 = ± 0.10		CHK:	REL:		101138-1	
0.000 = ± 0.005		Angle: ± 1°			101138-1	
SURF. TEXTURE: REMOVE BURRS.		Name	POGO PIN		101138-1	
BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT.		Scale	1:1	Size	A4	101138-1
		DWG No.	C-101138		101138-1	
		Page	1/1		101138-1	
		Rev.	A		101138-1	