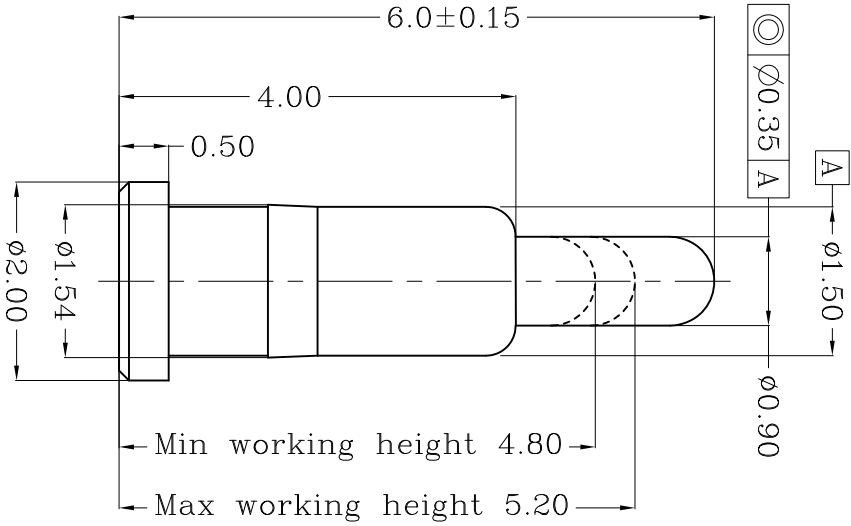


DIST



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		Minos			101138-1	
0.000 = ±0.005		CHK:	REL:		PART NUMBER	
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.		Name	POGO PIN		Top-Link Electronics Ltd.	
		Scale	Size	DWG No.	Page	Rev.
		1:1	A4	C-101138	1/1	A