

proposal

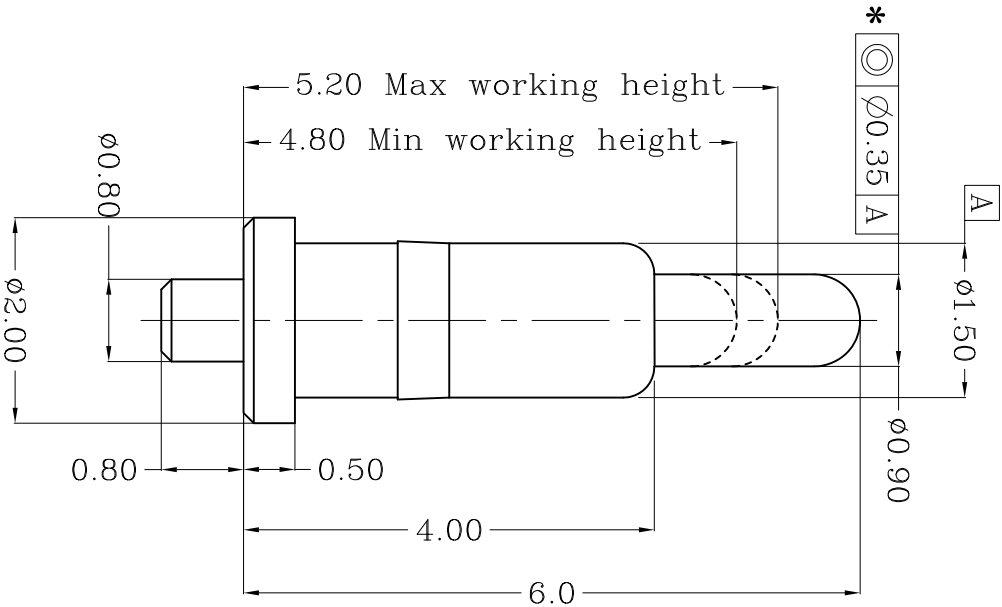


Table 1 Mechanical performance		
Max working height	5.20mm	80gf min<2.1>
Min working height	4.80mm	200gf Max
Durability	10000cycle	

- Not
- 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 the working height.
 - 3 Electrical performance
 - Resistance: 30mOhm Max.
 - Current rating: 2.0A
 - 4 RoHS compliant.

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				

Rev.	Revision record.	Date.
	NEW	2011/09/22

Top-Link Electronics Ltd		Type	Unit	Weight
Customer drawing			mm	_____
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	APVD:	<u><i>Topo-Link Electronics</i></u> Top-Link Electronics Ltd.
0.0 = ± 0.15		Qlm		
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 1:1	Size A4	DWG No.	C-101536	Page 1/1
				Rev. 1