

proposal

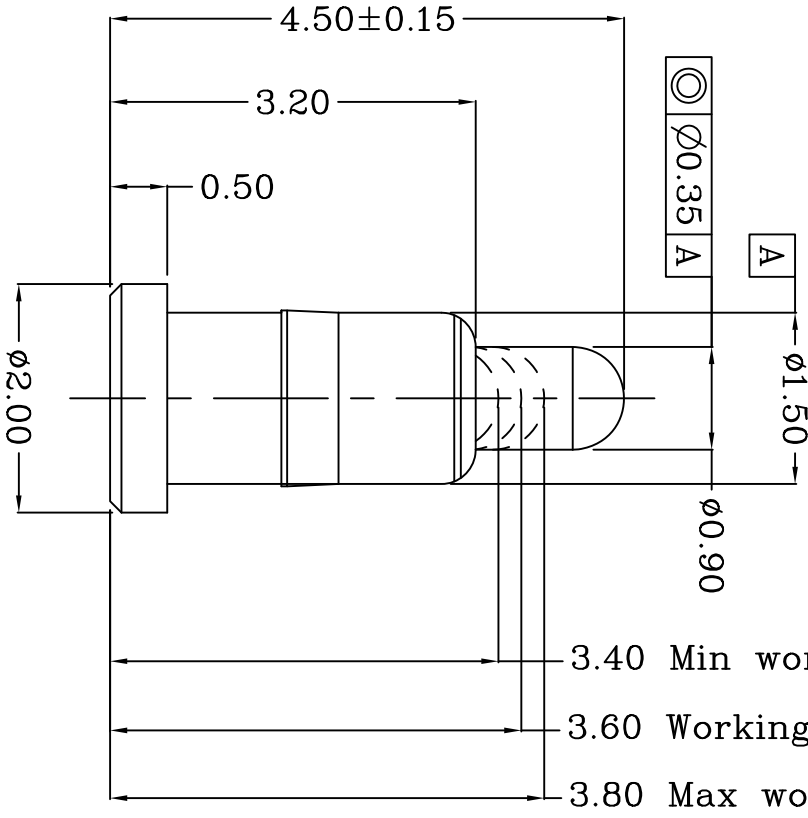


Table 1 Mechanical performance		
Working height	3.60mm	80gf Min<2.1>
Durability	10000cycle	

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.
Current rating: 2.0A
- 4 RoHS compliant.

Item	Part name	Q'ty/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

Top-Link Electronics Ltd		Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWG:	Col wanlu	APVD:		
0.0 = ± 0.15		CHK:		REL:		
0.00 = ± 0.10		Name POGO PIN				
0.000 = ±						
Angle: ±						
SURF. TEXTURE:						
REMOVE BURRS:		Scale 1:1 Size A4 DWG No. C-20101011122 Page 1/1 Rev. 1				
BREAK SHARP EDGES						
R0.05 MAX. DO NOT SCALE PRINT.						

Top-Link Electronics Ltd.

20101011122
PART NUMBER