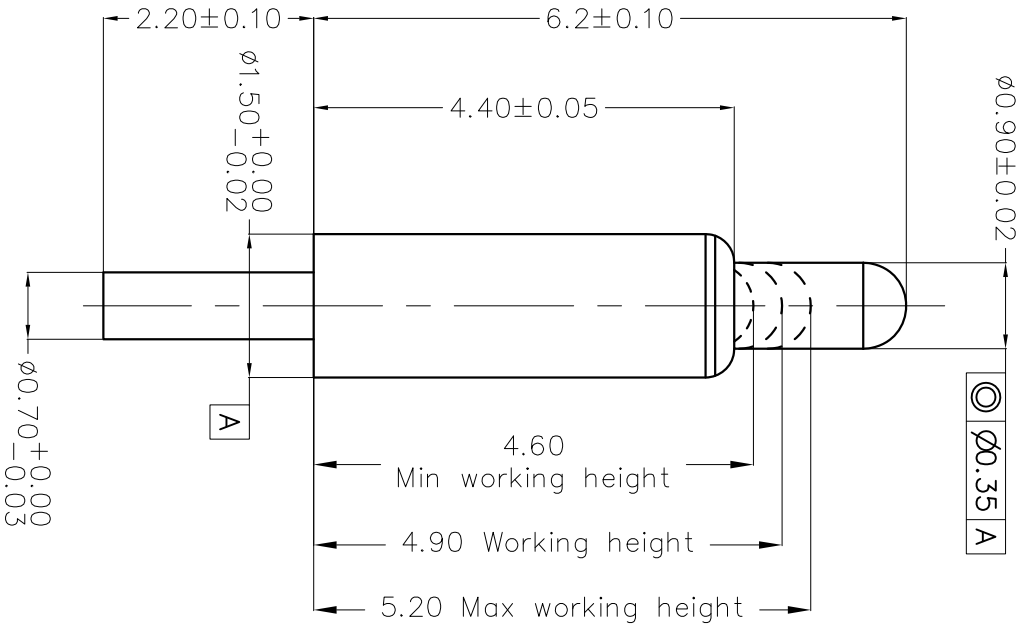




proposal



TOP-LINK

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.

Table 1 Mechanical performance

Working height	4.90mm	85±25gf <2.1>
Durability	10000cycle	

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 Electronics Ltd.		Type	Customer drawing	Unit	Weight	PART NUMBER	
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Cai wanlu	APVD:		101692-1	
0.0 = ±0.15		CHK:		REL:		Top-Link Electronics Ltd.	
0.00 = ±0.10		Name POGO PIN					
0.000 = ±0.005		SURF. TEXTURE:					
Angle: ±3°		REMOVE BURRS:					
BREAK SHARP EDGES		SCALE PRINT:					
R0.05 MAX DO NOT		Scale	Size	DWG No.		Page	Rev.
		1:1	A4	C-101692		1/1	A1