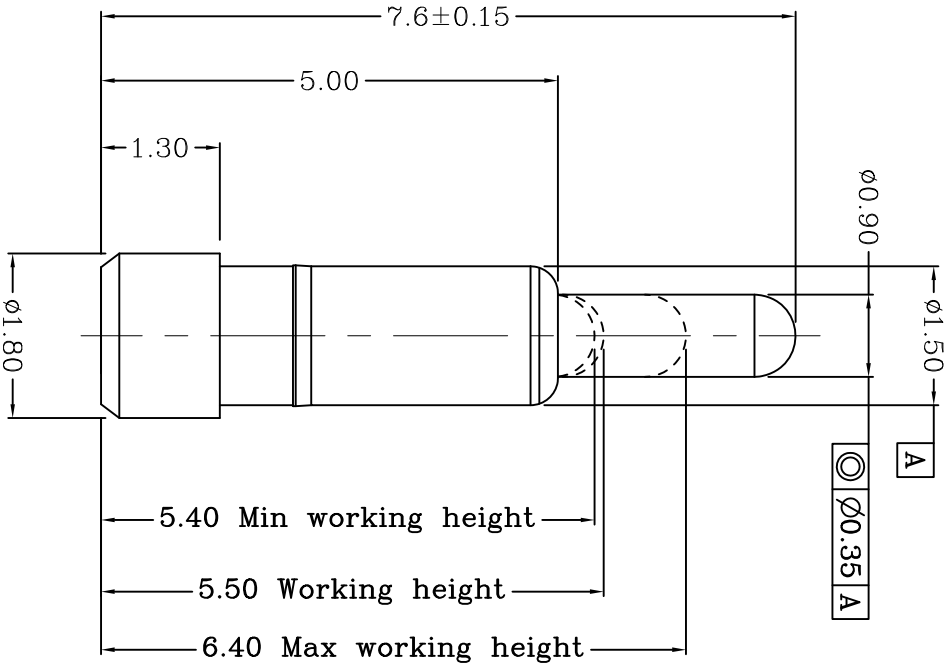


proposal



TOP-LINK

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 3 The force is the average of forces obtained when plunger goes downwards and upwards.
- 4 Warning: Working height are not permitted to be less than 5.40 Min working height.
- 5 Electrical performance
- 6 Resistance: 30mOhm Max.
- 7 Current rating: 2.0A
- 8 RoHS compliant.

Table 1 Mechanical performance

working height	5.50mm	90gf min<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	mm	Weight	_____
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Cai wonlu	APVD:			
0.0 = ± 0.15	CHK:		REL:			
0.00 = ± 0.10	Name	POGO PIN				
0.000 = ± 0.05	Scale	1:1	Size	A4	DWG No.	C-101640
Angle: ±1°	Page	1/1		Rev.	A	
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT.	Top-Link Electronics Ltd.					

DIST

Rev.	NEW	Date.
A		
Revision record.		