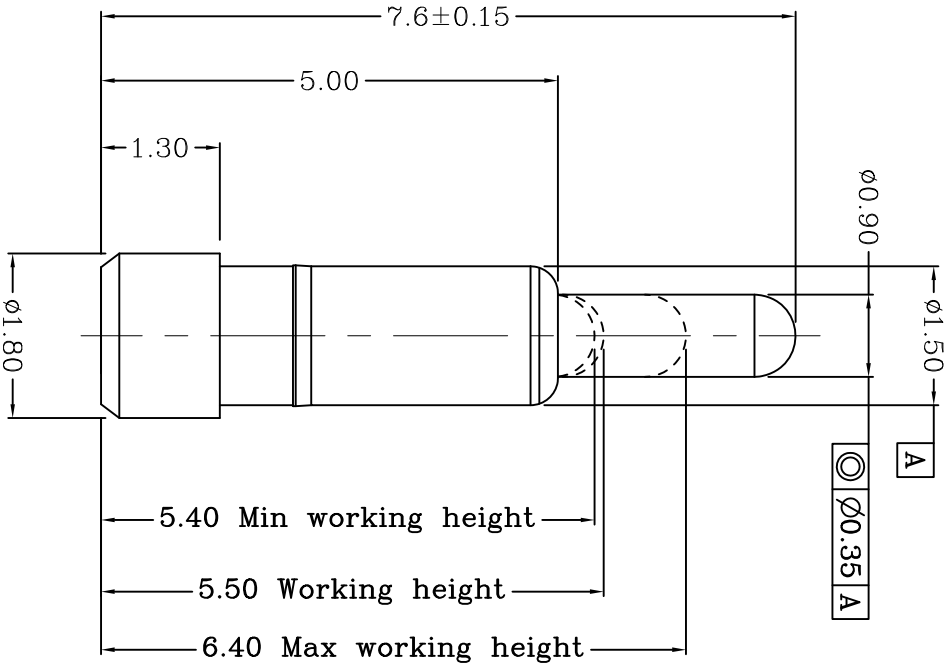


proposal



A	NEW	
Rev.	Revision record.	Date.

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	Scale	Size	DWG No.	C-101640
0.000 = ±0.05	REMOVE BURRS.		1:1	A4		
Angle: ±1°	SURF. TEXTURE:					
0.000 = ±0.05	BREAK SHARP EDGES					
0.000 = ±0.05	SCALE PRINT:					

101640-1
PART NUMBER

1 Dimensions shall be interpreted per ASME Y14.5M.	working height	5.50mm	90gf min<2.1>
2 Mechanical performance(See the table 1)	Durability	10000cycle	
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 5.40mm Min working height.			
5 Electrical performance			
6 Resistance: 30mOhm Max.			
7 Current rating: 2.0A			
8 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				