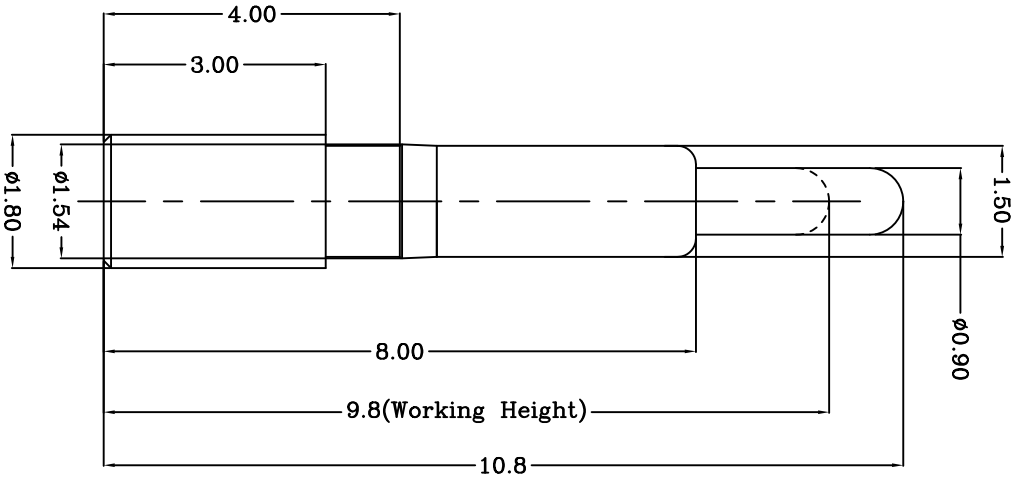


proposal



Update	2012/09/17
NEW	2008/04/07
Revision record.	Date.

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight	PART NUMBER
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Cai wonlu	APVD:			101184-1
0.0 = ±0.15	CHK:		REL:			
0.00 = ±0.10	REL:					
0.000 = ±0.005	REL:					
Angle: ±1°	Name	POGO PIN				
SURF. TEXTURE:	Scale	1:1	Size	A4	DWG No.	C-101184
REMOVE SHARP EDGES	Page	1/1	Rev.	B		
BREAK MAX.D0 NOT SCALE PRINT.						

Table 1 Mechanical performance

working height	9.8mm	120gf Min
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 2.5um
3	Spring	1	Stainless steel wire	
4				
5				

TOP LINK

- Not
- 1 Dempnsons 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.
 - 3 Electrical performance
 - Resistance: 30mOhm Max.Current rating: 2.0A
 - 4 RoHS compliant.