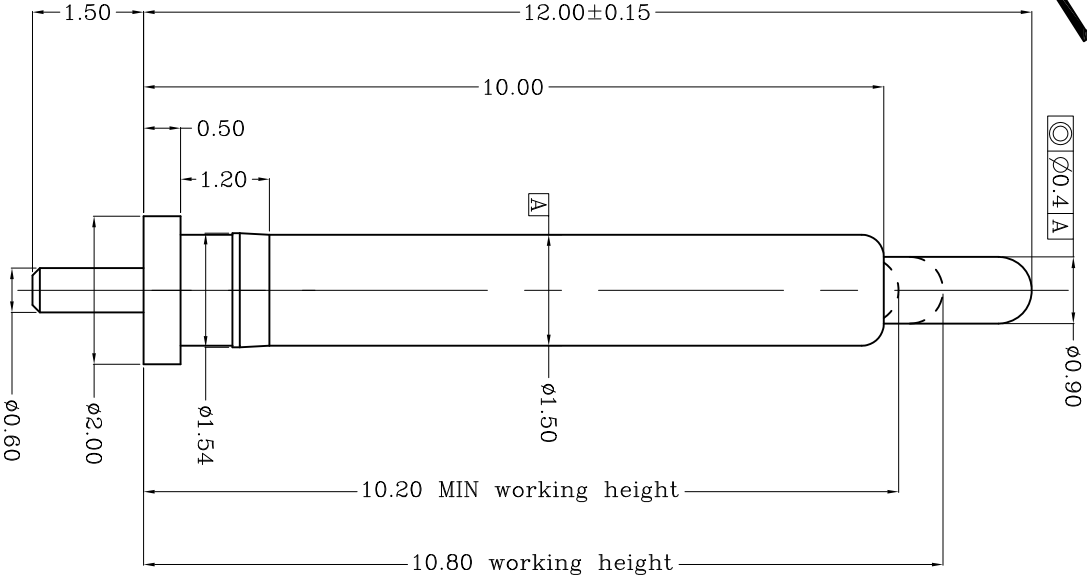


proposal



Rev.	Revision record.	Date.
NEW		2013/07/18

Top-Link Electronics Ltd.			
TOLERANCES UNLESS OTHER SPECIFIED			
0.0	±0.15	APVD:	
0.00	±0.10	CHK:	REL:
0.000	±0.05	REL:	
SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT.			
Name POGO PIN			
Scale 1:1	Size A4	DWG No. C-101768	Page 1/1

PART NUMBER
101768-1

Table 1 Mechanical performance		
working height	10.80mm	120±25gf <2.1>
Durability	10,000cycle	

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				

Not
1 Demnisions 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.
<2.1> Warning: Working height are not permitted to be less than 10.80 working height.
3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
4 RoHS compliant.

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