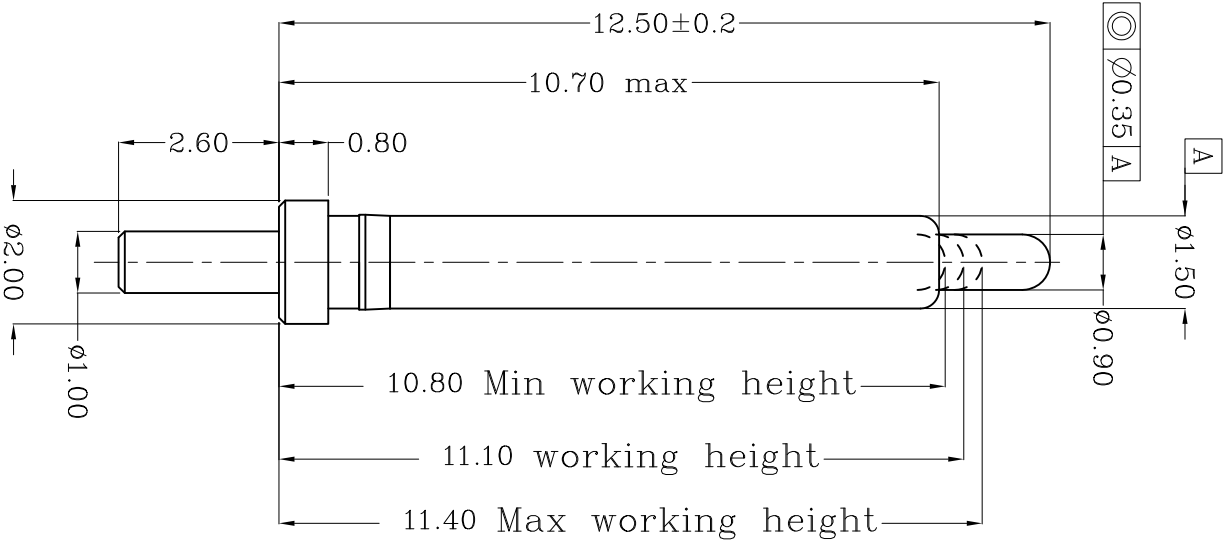




proposal



TOP-LINK

Notes:

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

Table 1 Mechanical performance

working height	11.1mm	120±30gf <2.1>
Durability	10000cycle	

Item	Part name	Qty/Ea	Material	Finish
1	Body	1	Leaded Brass	Gold plating over Nickel plating
2	Plunger	1	Leaded Brass	Gold plating over Nickel plating
3	Spring	1	Stainless steel wire	
4				
5				

Rev.	Revision record.	Date.
1	NEW	2013/08/13

Top-Link Electronics Ltd.		Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN:	Customer drawing	mm
0.0 = ±0.15		CHK:	Gui zhiguo	Top-Link Electronics Top-Link Electronics Ltd.
0.00 = ±0.10		REL:		
0.000 = ±0.005		Name POGO PIN		
Angle: ±1°		Scale 1:1		
SURF. TEXTURE: REMOVE BURRS.		Size A4		DWG No. C-101769
BREAK SHARP EDGES R0.05 MAX,DO NOT SCALE PRINT.		Page 1/1		Rev. A