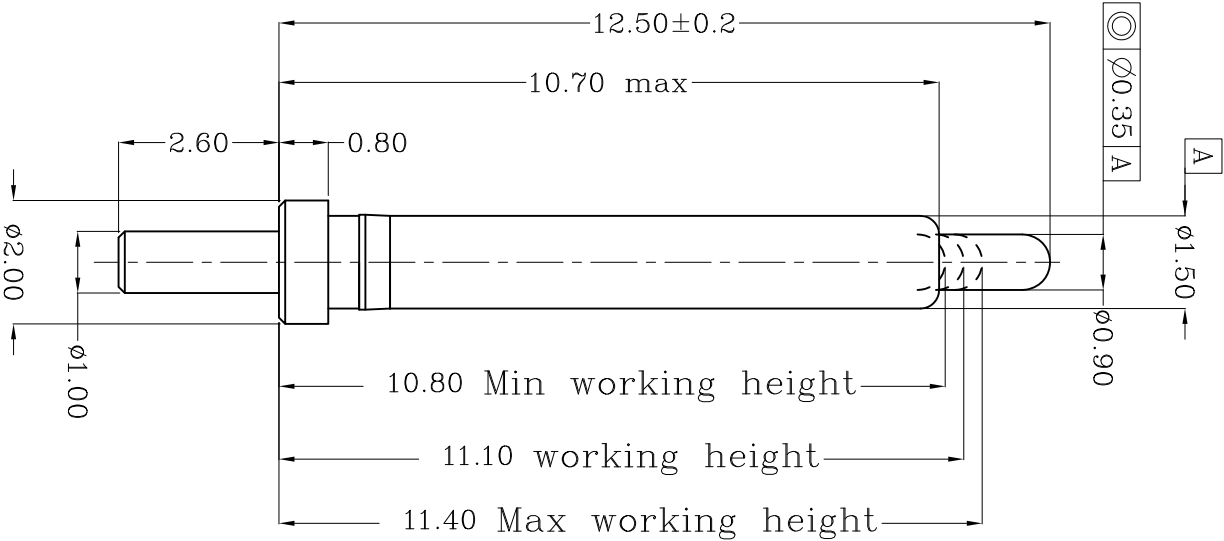




DWN No.:

C-101769

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				

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1		

Top-Link Electronics Ltd.	Type	Customer drawing	Unit	mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED	DWN:	Gui zhiguo	APVD:		
0.0 = ±0.15	CHK:	REL:			
0.00 = ±0.10					
0.000 = ±0.05					
Angle: ±1°	Name	POGO PIN			
SURF. TEXTURE: REMOVE BURRS.	Scale	1:1	Size	A4	DWG No.
BREAK SHARP EDGES R0.05 MAX,DO NOT SCALE PRINT.					C-101769
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