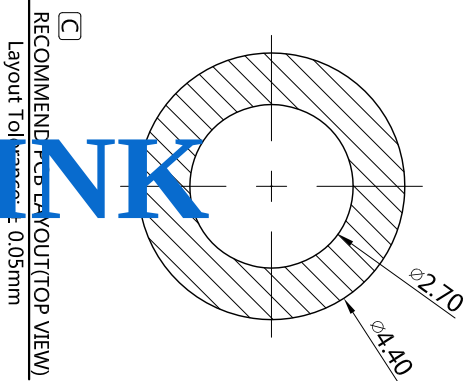
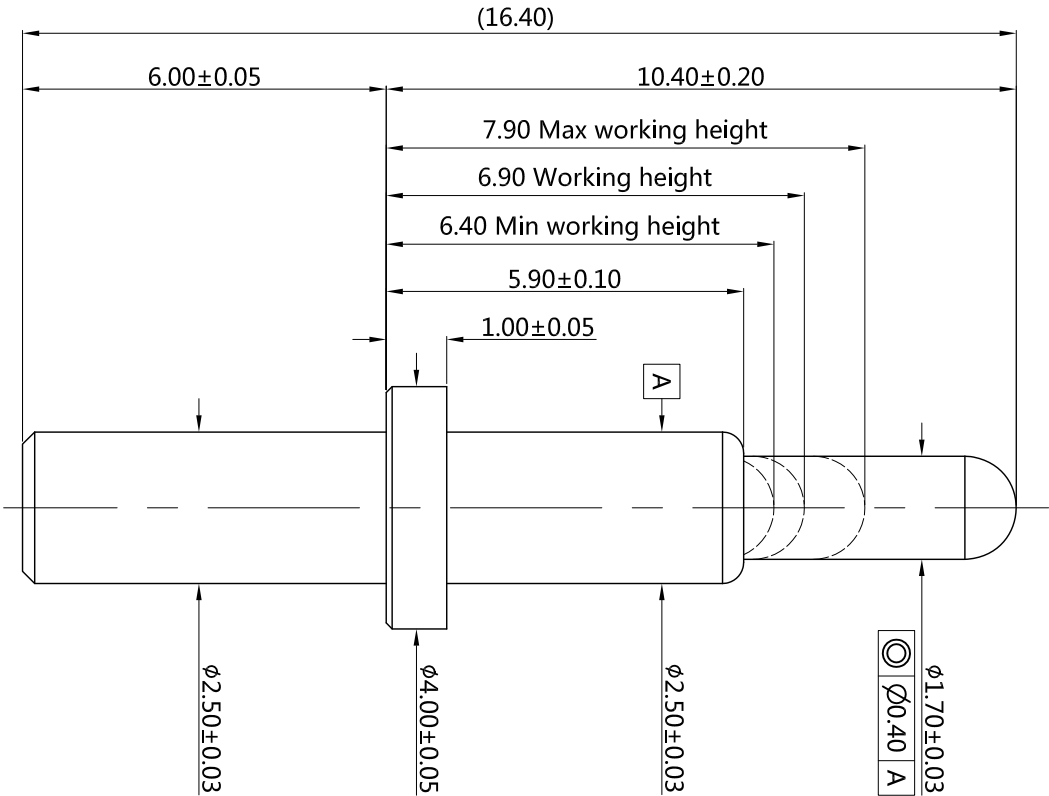




- Notes:**
- 1 Dimensions shall be interpreted per ASME Y14.5M
 - 2 Mechanical performance(See the table 1)
 - <2.1> The force is the average of forces obtained when plunger goes downwards and upwards
 - <2.2> Warning:Working height are not permitted to be less than Min working height
 - 3 Electrical performance
 - <3.1> Current rating: 3.0A
 - <3.2> Voltage rating: 36VAC/DC
 - <3.3> Dynamic Resistance: 30mOhm Max (between max and min working height)
 - 4 Environmental performance
 - <4.1> RoHS compliant
 - <4.2> Operating Temperature range:-40°C ~ +85°C
 - <4.3> Withstanding High Temperature:260°C/10Sec
 - 5 Packaging:Bag.

Table 1:Mechanical performance		
Working Height	6.90mm	100±25gf
Durability	10000 Cycles Min.	

TOP-LINK

C	Update drawing	2019/06.21
B	New Release	2008/05/19
Item	Revision record	Date

Top-Link Electronics LTD.		TOLERANCES UNLESS OTHER SPECIFIED	
0.0	= ± 0.25	0.0	= ± 0.15
0.00	= ± 0.10	0.00	= ± 0.05
0.000	= ± 0.005	0.000	= ± 0.005
Angle: ±1°		SURF TEXTURE: Ra1.6	
REMOVE BURRS.		BREAK SHARP	
EDGES R0.05 MAX.			
Type	Customer drawing	Unit	mm
DRW:	Caiwanlu	APRD:	
CHK:		REL:	
Name	Pogo Pin		
Scale	Size	A4	Part NO.
1:1			101283-1
		Page	Rev:
		1/1	C

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