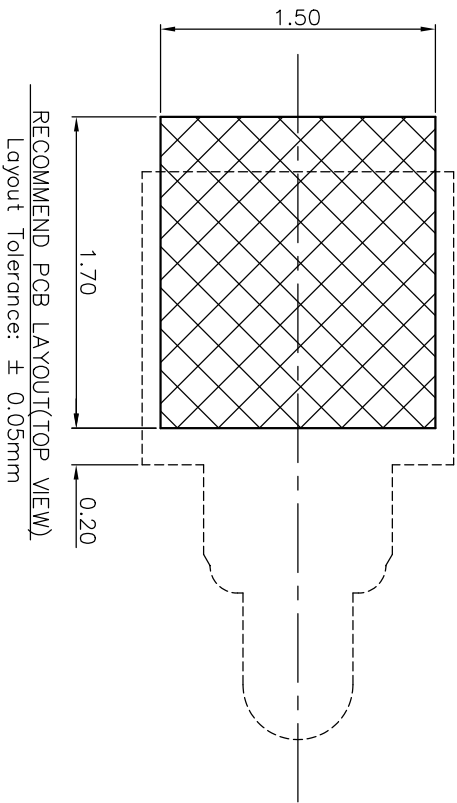


# Top-link

- 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: 2.0A  
 <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:Carrier tape.

Working Height	2.5mm	70±20gf
Durability	10000 Cycles Min.	



Item	Revision record	Date
XA	New Release	2018.03.16

Top-Link  
 Electronics Ltd.  
 TOLERANCES UNLESS  
 OTHER SPECIFIED  
 0.0 = ± 0.15  
 0.00 = ± 0.10  
 0.000 = ±  
 Angle: ±1°  
 SURF. TEXTURE:  
 REMOVE SHARP EDGES  
 BREAK SHARP EDGES  
 R0.05 MAX. DO NOT  
 SCALE PRINT.

Item	Part Name	Q'TY	Material	Finish
3	Body	1pcs	Leaded Brass	Au 0.1um min plated over 1.4um min Ni
2	Plunger	1pcs	Leaded Brass	Au 0.4um min plated over 1.4um min Ni
1	Spring	1pcs	Stainless steel wire	-----

**top-link**

Type	Customer drawing	Unit	mm
DRW:	Yang.cb	APRD:	
CHK:		REL:	
Name	Pogo Pin		
Scale	Size	Part NO.	Page
1:1	A4	10101012318	1/1
			Rev:
			XA