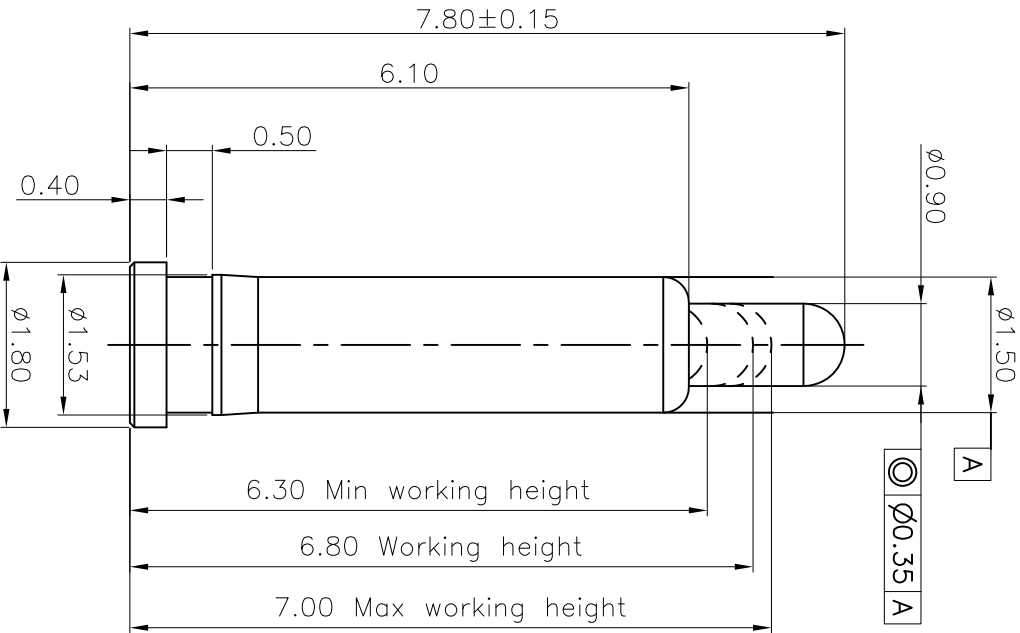


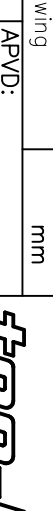


TOP-LINK

- 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>Salt Spray:48h Min
 - <4.3>Operating Temperature range:-40°C~+85°C
 - <4.4>Withstanding Higt Temperature: 260°C/10Sec
 - 5 Packaging: Bag

Table 1:Mechanical performance		
Working Height	6.8mm	70±15gf
Durability	10000 Cycles Min.	

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

Top-Link Electronics Ltd.			Unit mm		
TOLERANCES UNLESS OTHER SPECIFIED					
0.0	= ±	0.15			
0.00	= ±	0.10			
0.000	= ±	—			
Angle: 45°					
SURF. TEXTURE:					
REMOVE BURRS.					
BREAK SHARP EDGES					
R0.05 MAX.DO NOT SCALE PRINT.					
Type	Customer drawing				
DWN:	Caiwanlu		APVD:		
CHK:			REL:		

2	Release	2016.07.25
1	New Release	2016.07.19
Item	Revision record	Date