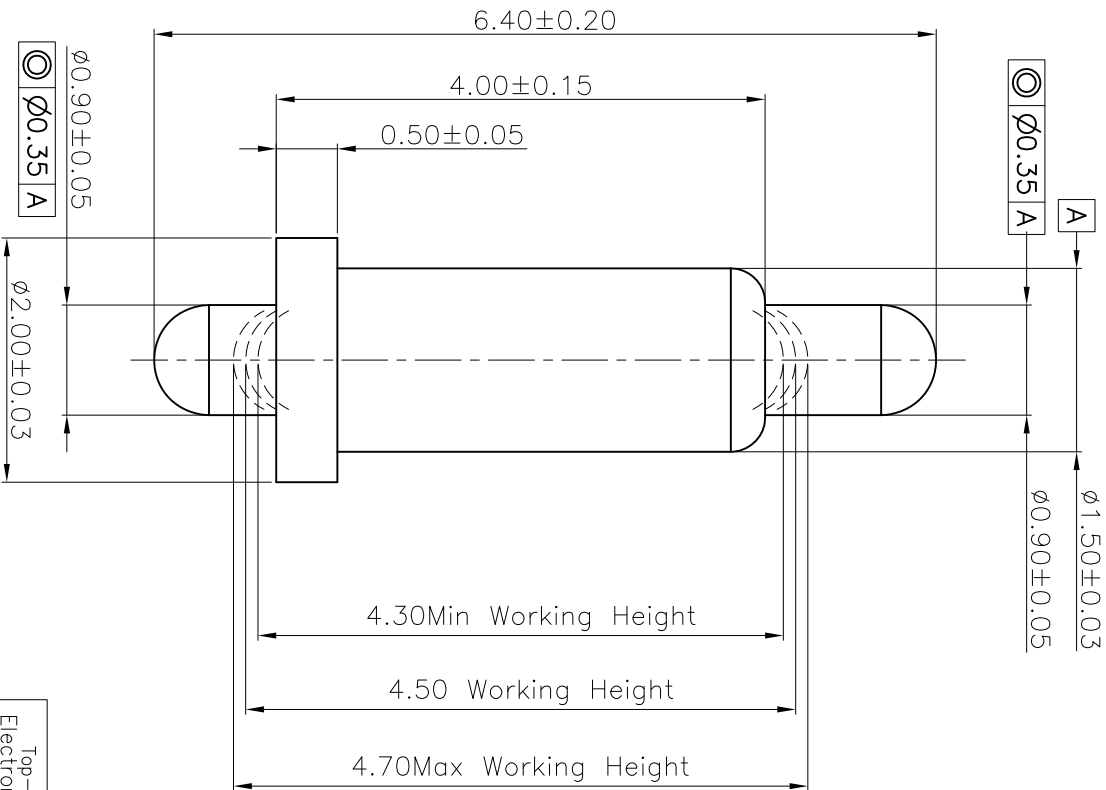


proposal



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: 1.0A
 - <3.2>Voltage rating: 36VAC/DC
 - <3.3>Contact Resistance: 100mOhm Max.
 - 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	4.50mm	120±25gf
Durability	10000 Cycles Min.	

3	Body	1	Leaded Brass	Au plating 0.1um min Ni plating 1.4um min
2	Plunger	2	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

Type	Customer drawing	Unit	mm
DWN:	Alan	APVD:	
CHK:		REL:	



top-link

Item	Revision record	Date
XA	New Release	2017.05.08

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

Scale	Size	Part NO.	Page	Rev:
1:1	A4	20101011868	1/1	XA