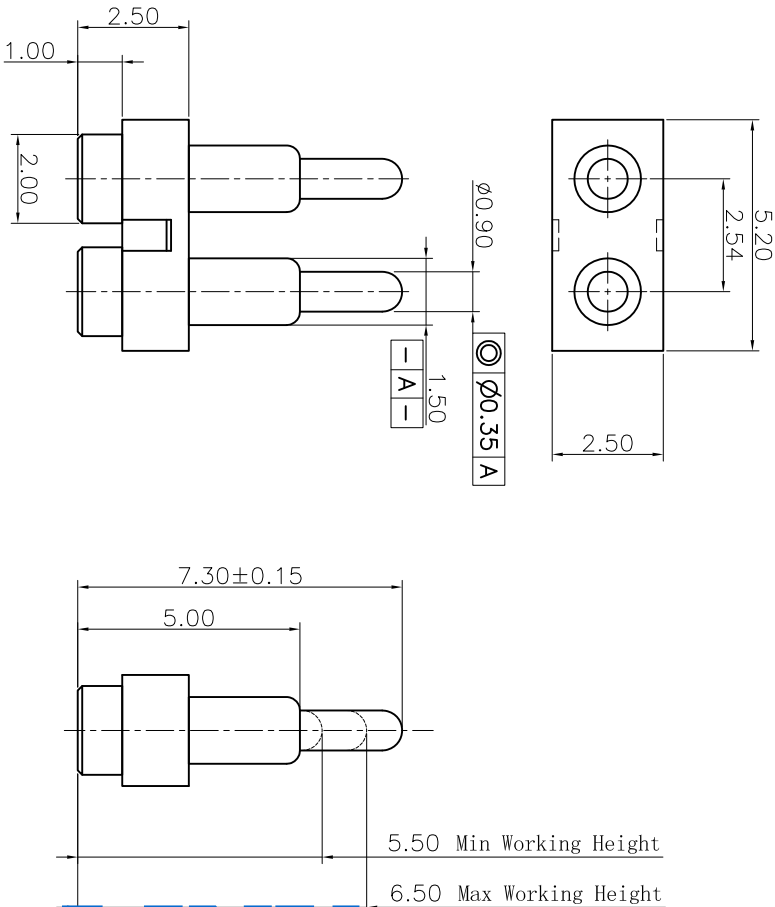
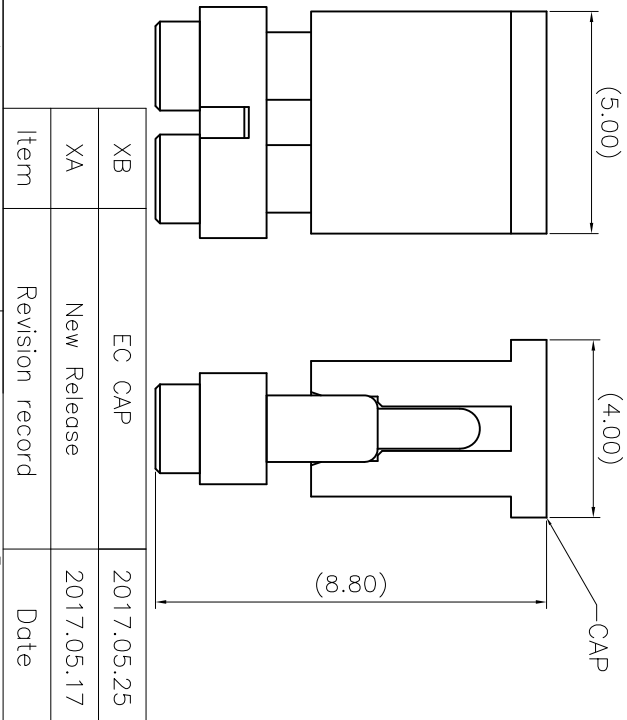




TOP-LINK

- 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)
 - <3.4>Insulation Resistance:100MOhm minimum
 - 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: Carrier tipe

Table 1:Mechanical performance		
Max Working Height	6.50mm	90 $\pm$ 20gf
Durability	10000 Cycles Min.	



Top-Link Electronics Ltd.		TOLERANCES UNLESS OTHER SPECIFIED	
0.0 = $\pm$ 0.15		0.00 = $\pm$ 0.10	
0.000 = $\pm$ 0.005		Angle: $\pm$ 1°	
SURF. TEXTURE: REMOVE BURRS.		BREAK SHARP EDGES R0.05 MAXDO NOT SCALE PRINT.	
Type		Unit	
Customer drawing		mm	
DWN:		APVD:	
CHK:		REL:	
NAME		Pogo PIN Connector	
Scale		Part NO.	
1:1		10101022007	
Size		Page	
A4		1/1	
Part NO.		Rev:	
10101022007		XB	

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