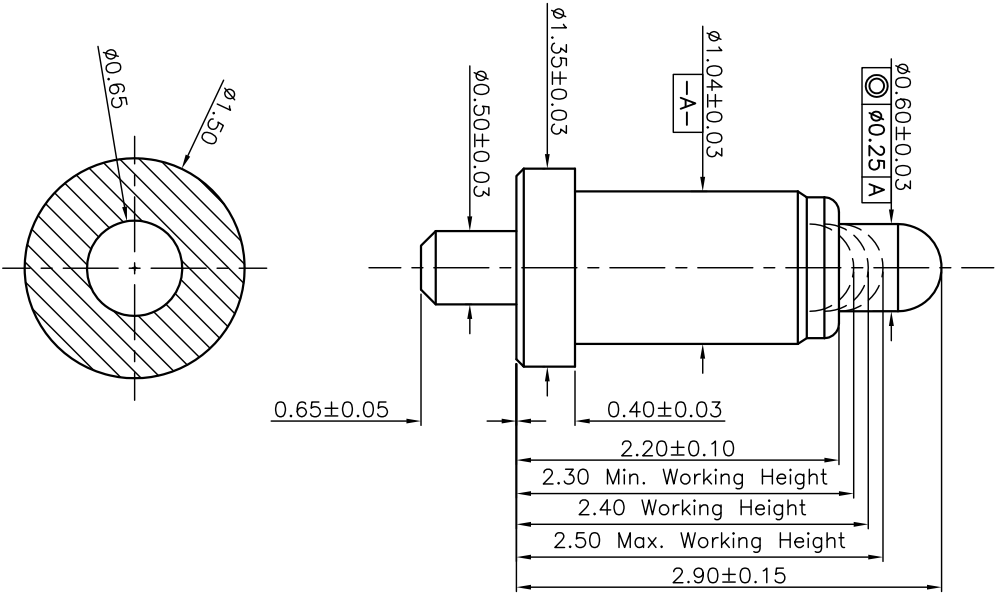




RECOMMEND PCB LAYOUT(TOP VIEW)
Layout Tolerance: $\pm 0.05\text{mm}$

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- 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>Dynamic Resistance:30mOhm Max (between max and min working height)
 - 4 Environmental performance
 - <4.1> RoHS compliant
 - <4.2>Salt Sproy: 48h Min
 - <4.3>Operating Temperature range:-40°C~+85°C
 - <4.4>Withstanding High Temperature:260°C/10Sec
 - 5 Packaging:Bag.

Table 1:Mechanical performance		
Working Height	2.40mm	60 $\pm$ 10gf
Durability	10000 Cycles Min.	

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TOLERANCES UNLESS OTHER SPECIFIED			
0.0 = ± 0.15			
0.00 = ± 0.10			
0.000 = $\pm$			
Angle: $\pm 1^\circ$			
SURF TEXTURE: REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX,DO NOT SCALE PRINT.			
Type	Customer drawing	Unit	mm
DRW:	Yushize	APRD:	Lansing
CHK:	Henry	REL:	
Name	Pogo Pin		
Scale	Size	Part NO.	Page
1:1	A4	20101011461	1/1
			Rev: B

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