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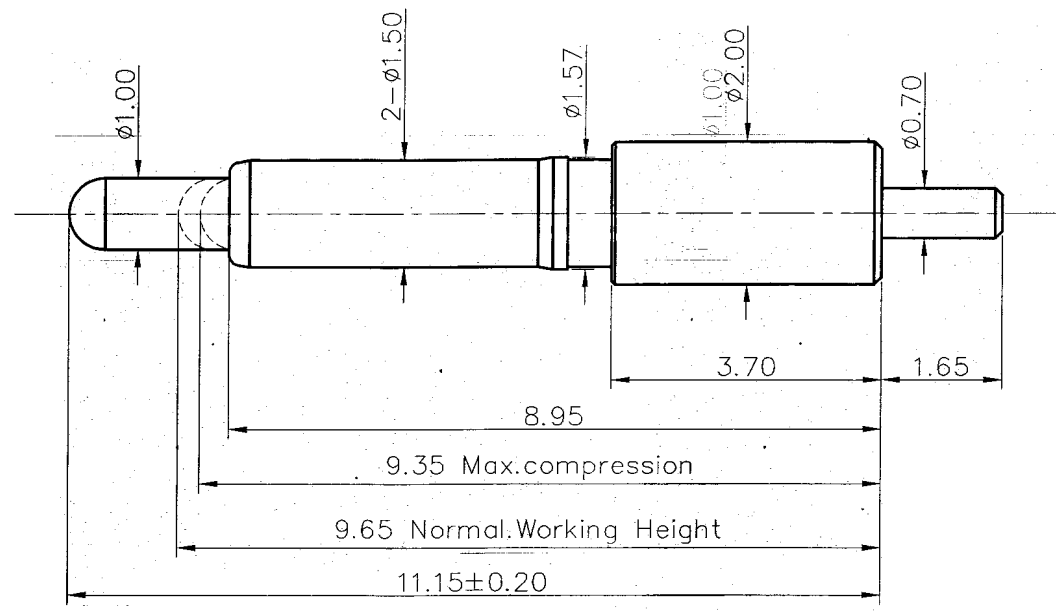
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REVISIONS

NO	DESCRIPTION	ECN NO	DATE
A.0	INITIAL RELEASE	2201401006	2014.01.06

Please Approve this Drawing	
Date	
Signature	



NOTES:

- Materials:
 - .Plunger: Brass C3604
 - .Barrel: Brass C3604
 - .Spring: SUS304
 - .Ball: SUS304
- Plating:
 - Plunger: 30 micro-inch Min. Au over 50 micro-inch Min. nickel
 - Barrel : 10 micro-inch Min. Au over 50 micro-inch Min, nickel
- Electrical
 - .Rated Current & Voltage : DC 12 V ; 5.0A
 - .Contact Resistance:50 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Spring Force :90±15g at Normal Working Height
 - .Durability:10,000 cycles(minimum)
- To ensure the best usage, please operate it based on the working Height.
Based on the Engineering Drawings, shall not exceed the maximum allowed compression.
- RoHS and HF compliant product.

DRAWN	SUN	SCALE:	10 : 1	UNIT	mm	DRAWING NO.	P1882AA02
CHECKED		SHEET:	1 of 1	PROJECT		TITLE.	Pogo Pin
APPROVED	<i>Jerry Hsu</i>	DATE:	2014.01.06	VER.	A.0		
THE UNMARKED TOLERANCE ARE AS BELOW :				N&H Technology GmbH			
LENGTH		ANGLE					
0~6.0	±0.05mm	0.	±2.0°	SVPC-P-P1882AA02			
>6~30	±0.10mm	0.0	±1.0°				
>30~120	±0.15mm	0.00	±0.50°				

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