

4

3

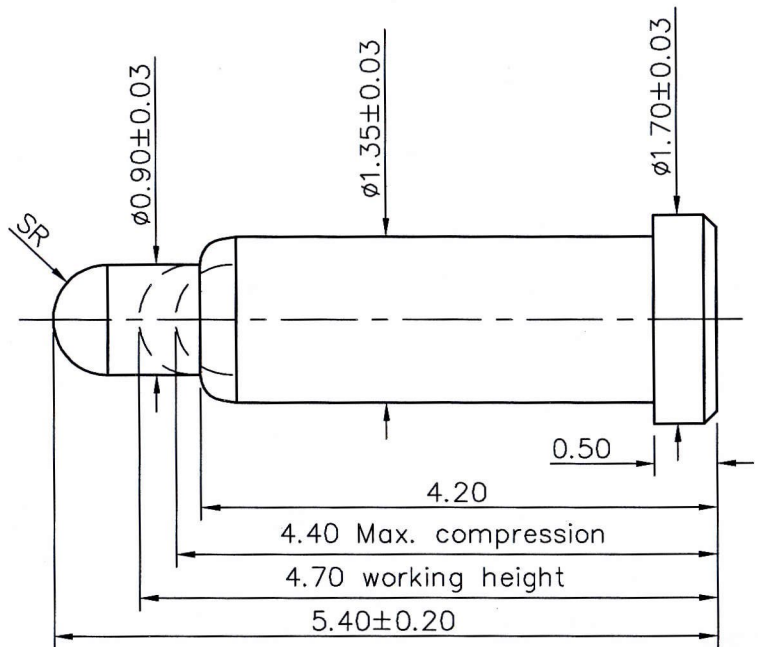
2

1

REVISIONS

No.	DESCRIPTION	DCN No.	DATE
	INITIAL RELEASE	DCN-20130423	2013.04.11
△			

Please Approve This Drawing	
Date	
Signature	



NOTE;

- Material
Barrel & Plunger: Brass C3604
Spring: SUS304
- Plating
Plunger: 30 micro inch minimum Au over 50~100 micro inch Ni
Barrel: 30 micro inch minimum Au over 50~100 micro inch Ni
- Electrical
Rated current & voltage: DC12V; 8A Max.(quiescence).
Contact resistance: 30 mohm Max. at working height(quiescence)
- Mechanical
Spring force: 90g±20g at normal working height(quiescence).
Durability: 10,000 cycles(minimum)
- To avoid arcing issue, The adaptor start to power supply after connector mated fully.
- To ensure the best usage, please operate it based on the working height.
- RoHS and HF compliant product.

DRAWN	linyushou	SCALE:	1 : 1	UNIT	mm	DRAWING NO.	F1911AA03
CHECKED	林玉秀	SHEET:	1 of 1	PROJECT		TITLE:	
APPROVED	Jamydi3	DATE:	2013.04.11	VER.	D.0	Pogo Pin	
THE UNMARKED TOLERANCE ARE AS BELOW :				N&H Technology GmbH SVPC-F-F1911AA03			
LENGTH		ANGLE					
0~6.0	±0.05mm	0.	±2.0°				
>6~30	±0.10mm	0.0	±1.0°				
>30~120	±0.15mm	0.00	±0.50°				

4

3

2

1