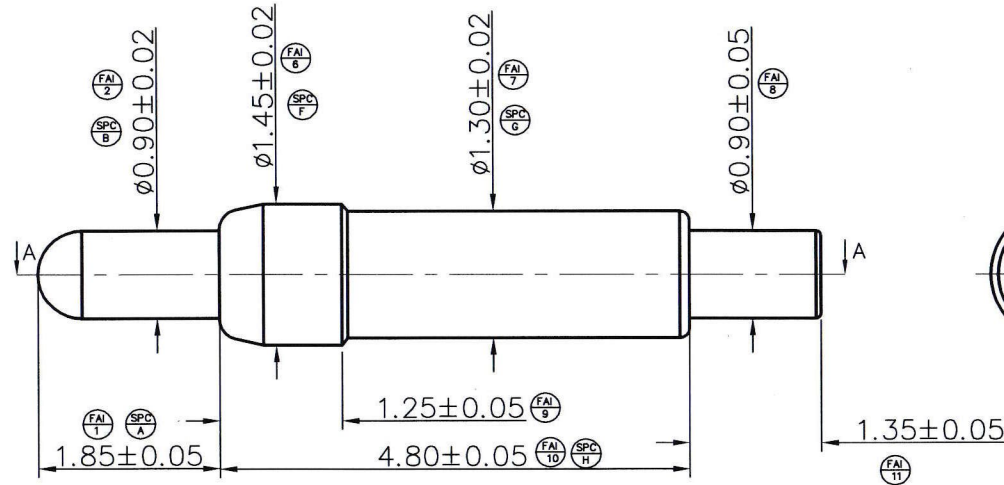
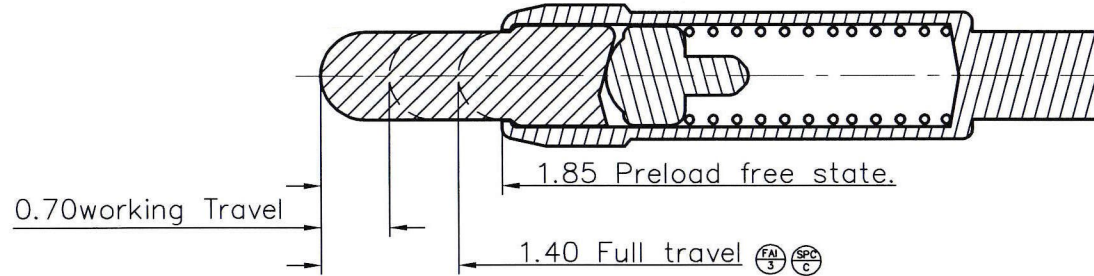


Please Approve
This Drawing

Date	
Signature	

REVISIONS			
No.	DESCRIPTION	ECN No.	DATE
	INITIAL RELEASE	ECN-2201412038	2014.12.26
△	Modify 30u" to 10u"	ECN-2201511048	2015.11.16



NOTE;

- Material
Plunger&T-Pin: Brass C3604 1/2H
Barrel : Brass C3604 1/2H
Spring: SUS Insulation coating
- Plating
Plunger&T-Pin: 10 microinch Min. Au over 50~100 microinch Ni △
Barrel: 10 microinch Min. Au over 50~100 microinch Ni
- Electrical
Rated current & voltage: DC 20V; 5A Max.
Contact resistance: 50 mohm Max. at working Travel(quiescence)
- Mechanical
initial load: 20g Min. at 0.05mm Travel. (FAI 5, SPC E)
Spring force: 50g±10g at working Travel. (FAI 4, SPC D)
Durability: 10,000 cycles(minimum)
- Mark △ is critical dimension for process control.
- Mark ⊕ is for FAI (first article inspection) purpose only.
- To ensure the best usage, please operate it based on the working height.
- Harmful material control please follow DOC. NO. "DQ03050"

DRAWN	linyushou	SCALE:	10 : 1	UNIT	mm	DRAWING NO.	P2776PS07
CHECKED	<i>W Yao</i>	SHEET:	1 of 1	PROJECT		TITLE:	
APPROVED	<i>[Signature]</i>	DATE:	2015.11.16	VER.	A.1		Pogo Pin
THE UNMARKED TOLERANCE ARE AS BELOW :				N&H Technology GmbH SVPC-P-P2776PS07			
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°				