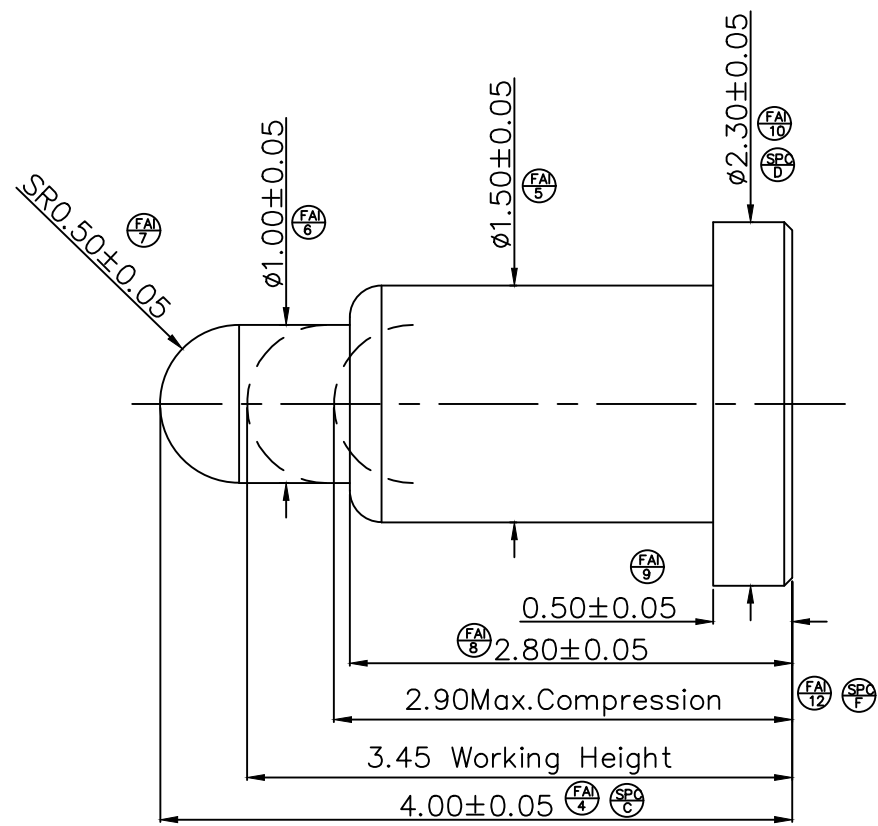


Please Approve this Drawing

Date	
Signature	

REVISIONS(修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
A.0	INITIAL RELEASE	ECN-2201611006	2016.11.09



- NOTE;
- Material
Plunger&Barrel: Brass 3604
Spring: SUS304
 - Plating
Contact Surface: Brass3604 Ni/PdNi
5 micro-inch (min.) Pd-Ni(80:20) Over (FAI 1)
51 micro-inch (min.) Nickel
 - Electrical
Rated current & voltage: DC 12V; 1A Max.
Contact resistance: 200 mohm maximum at working height(quiescence) (FAI 3) (SPL B)
 - Mechanical
Spring Force : 45 g ±10 g at Working height (FAI 2) (SPL A)
Durability: 10,000 cycles(minimum)
 - To ensure the best usage,please operate it based on the working stroke
Based on the engineering drawings,shall not exceed the maximum allowed compression
 - Harmful material control please follow DOC. NO. "DQ03050"
 - Mark (FAI) is critical dimension for process control.
 - Mark (SPL) is for FAI (first article inspection) purpose only.

DRAW (设计)	linyushou	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P3775FH01-R		
CHECK (校对)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)		
AUDIT (审核)		COUNTER SIGN (会签)				DATE (日期)	2016.11.09	REV	A.0
APPROVE (核准)		PLATE (镀层)				TITLE (品名)	Pogo pin		

THE UNMARKED TOLERANCE ARE AS BELOW :
(未标记的公差)

LENGTH (尺寸)		ANGLE (角度)	
0~6.0	±0.05mm	0.0	±2.0°
>6~30	±0.10mm	0.0	±1.0°
>30~120	±0.15mm	0.00	±0.50°

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