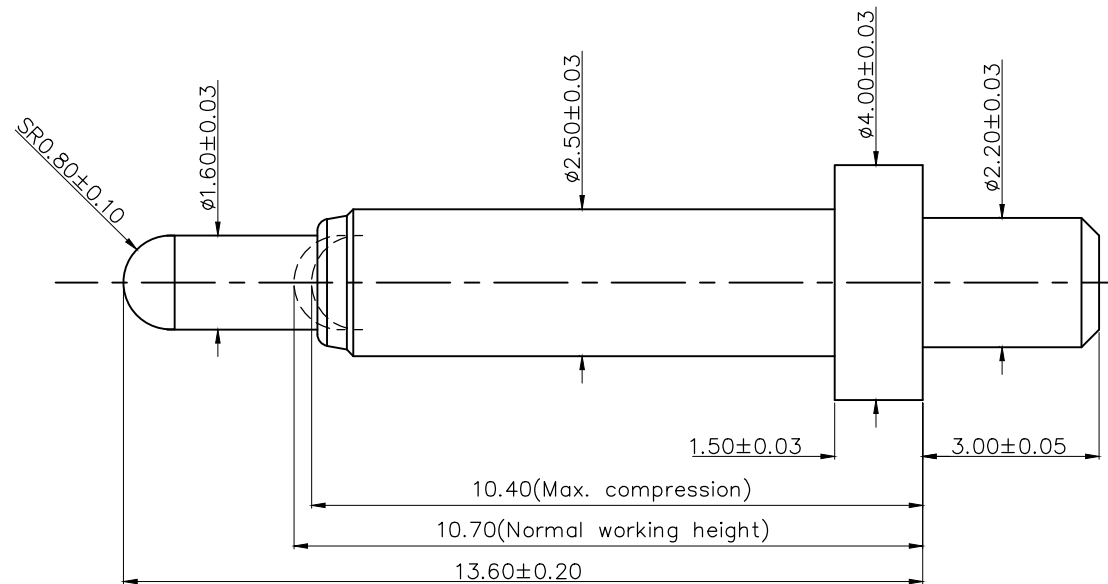


Please Approve this Drawing

Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
A.0	NEW RELEASE	ECN-2201712030	2018.05.31



- NOTE;
- Material
Plunger: Brass
Barrel: Brass
Spring: SUS
Ball: SUS
 - Plating
Plunger: 10 micro-inch minimum Au over 50 minimum micro-inch Ni.
Barrel :5 micro-inch minimum Au over 50 minimum micro-inch Ni
 - Electrical
Rated current & voltage: DC 24V; 5A Max.
Contact resistance: 50 mohm maximum at normal working height(quiescence)
 - Mechanical
Spring force: 90±20g at working height
Durability: 20,000 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 & HF complied product.
 - To avoid arcing issue, The adaptor start to power supply after connector mated fully.

DRAW (设计)	阮玮丽	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P2783PH01
COUNTER SIGN (会签)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)
AUDIT (审核)		DATE (日期)	2018.05.31	VER (版次)	A.0	TITLE (品名)	Pogo pin
APPROVE (核准)		PLATE (楼层)	Seeing notes(见备注)				

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

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

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