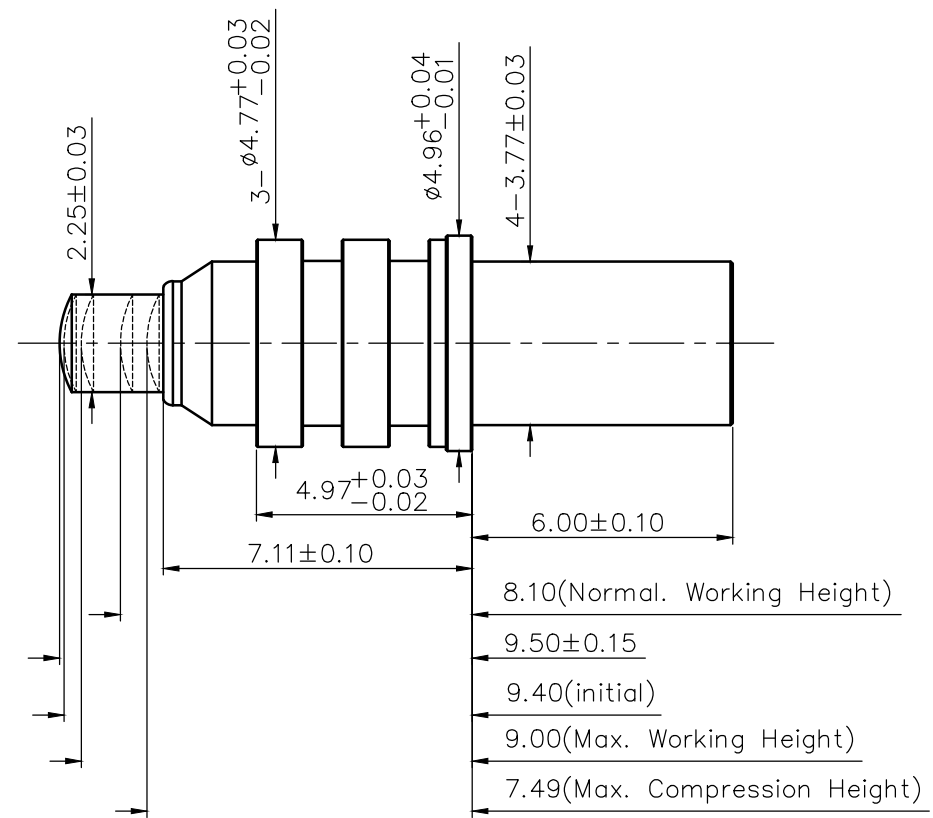


Please Approve this Drawing

Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
A.0	NEW RELEASE	ECN-2201806017	2018.06.21



NOTE;

- Material
Plunger: brass
Barrel: brass
Spring&Ball: SUS
- Plating
Plunger: 50 micro-inch minimum Au over 50~120 micro-inch Ni
Barrel : 50 micro-inch minimum Au over 50~120 micro-inch Ni
- Electrical
Rated current & voltage: DC20V; 5A Max.
Contact resistance: 50 mohm maximum at working height(quiescence)
- Mechanical
Spring force: 80g MIN initial indicative value at 9.40mm
Spring force: 180g±20% 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
- Harmful material control please follow DOC. NO. "DQ03050"

DRAW (设计)	麦炜轩	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P6123PH03
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)	2018.06.21	VER (版次)	A.0	TITLE (品名)	Pogo pin
APPROVE (核准)		PLATE (镀层)	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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