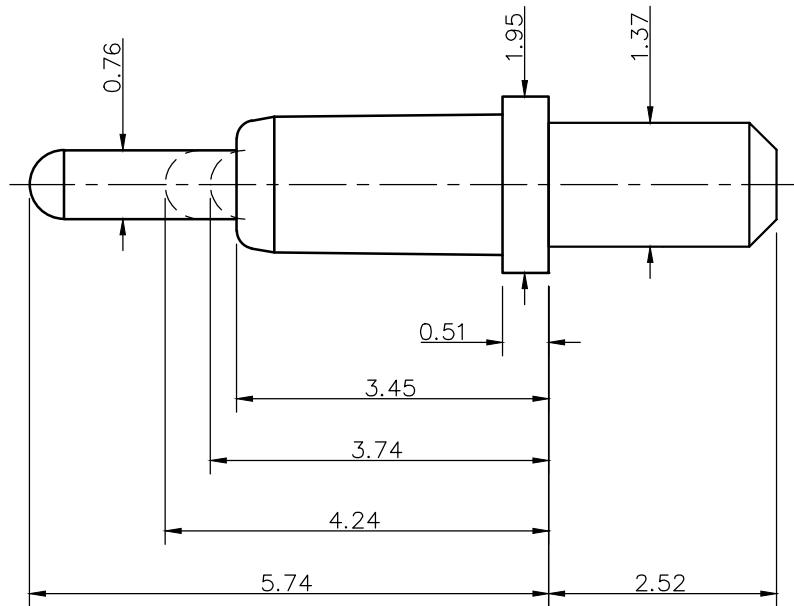
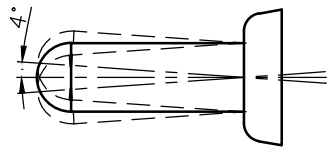


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REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0	NEW RELEASE	DCN-201801135	2018.01.31

Please Approve this Drawing	
Date	
Signature	



NOTE;

1.Material

Plunger&Barre: Brass
Spring&Ball: SUS

2.Plating

Plunger: 20 micro-inch minimum Au over 50~120 micro-inch nickel
Barrel : 20 micro-inch minimum Au over 50~120 micro-inch nickel

3.Electrical

Rated current & voltage: DC12V; 8A.

Contact resistance: 50 mohm maximum at working height(quiessence)

4.Mechanical

Spring force: 100g±20% at Normal working height
Durability: 10,000 cycles(minimum)

5.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

6.RoHS & HF complied product.

DRAW (设计)	彭世变	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P6973PH01
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)	2018.01.31	VER (版次)	D.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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