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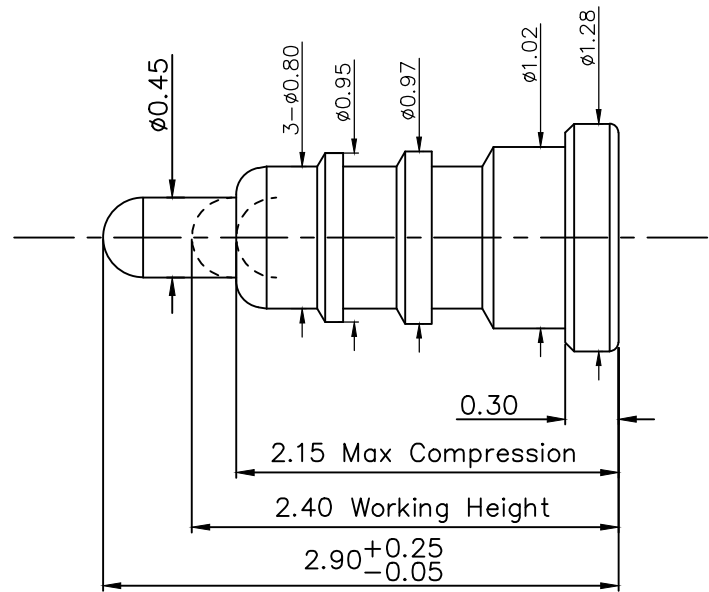
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Please Approve this Drawing	
Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION (描述)	ECN NO. (变更号)	DATE (日期)
A.0	NEW RELEASE	ECN-2201505061	2015.05.28
A.1	Update drawing	ECN-2201507035	2015.07.23
A.2	Update drawing	ECN-2201508020	2015.08.27



- NOTE:
- Material
Plunger&Barrel: Brass C3604
Spring: SWP
 - Plating
Plunger: 5 micro-inch minimum Au over 50~100 micro-inch Ni
Barrel : 30 micro-inch minimum Au over 40~80 micro-inch CuSnZn
 - Electrical
Rated current & voltage: DC12V; 1A MAX.
Contact resistance: 50 mohm maximum at working height(quiescence)
 - Mechanical
Spring force: 60g±20g at Normal working height
Durability: 5000 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"

DRAWN (设计)	Yangliwei	SCALE (比例)	20 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P2988FH03
CHECKED (确认)		SHEET (页数)	1 of 1	PROJECT (视图)		TITLE (品名)	Pogo pin Conn.
APPROVED (核准)		DATE (日期)	2015.08.27	VER. (版本)	A.2		

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	±0.5°

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