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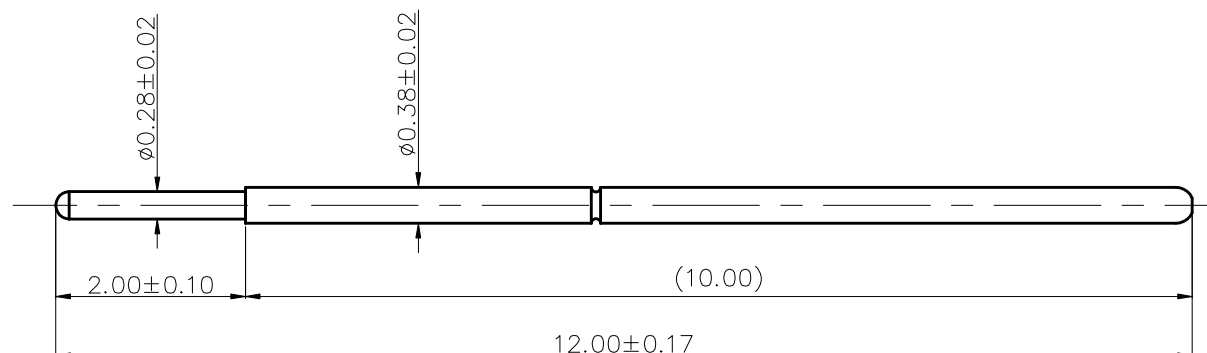
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Please Approve this Drawing

Date	
Signature	

REVISIONS

No.	DESCRIPTION	ECN NO.	DATE
	INITIAL RELEASE	ECN-11101101	2011.10.11



NOTE;

- Material
Plunger: SK4
Barrel: PhBz C5440
Spring: SWP
- Plating
Plunger: 10 micro-inch minimum Au over 160~200 micro-inch nickel
Barrel: 10 micro-inch minimum Au over 40~80 micro-inch nickel
- Electrical
Rated current : 0.5A Max.
Contact resistance: 200 mohm maximum at working stroke(quiescence)
- Mechanical
Full stroke: 2.00 mm
Spring Force :22g ± 6 at 1.33 mm working stroke
Durability: 500,000 cycles(minimum) at 1.33 mm working stroke
- RoHS and HF compliant product.

DRAWN		SCALE:	8:1	UNIT	mm	DRAWING NO.	P-038DS-1502
CHECKED		SHEET:	1 OF 1	PROJECT		TITLE.	Test Probe
APPROVED		DATE:	2011.10.11	VER.	A.0		

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
0~6.0	$\pm 0.05\text{mm}$	0.0	$\pm 2.0^\circ$
>6~30	$\pm 0.10\text{mm}$	0.0	$\pm 1.0^\circ$
>30~120	$\pm 0.15\text{mm}$	0.00	$\pm 0.50^\circ$

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