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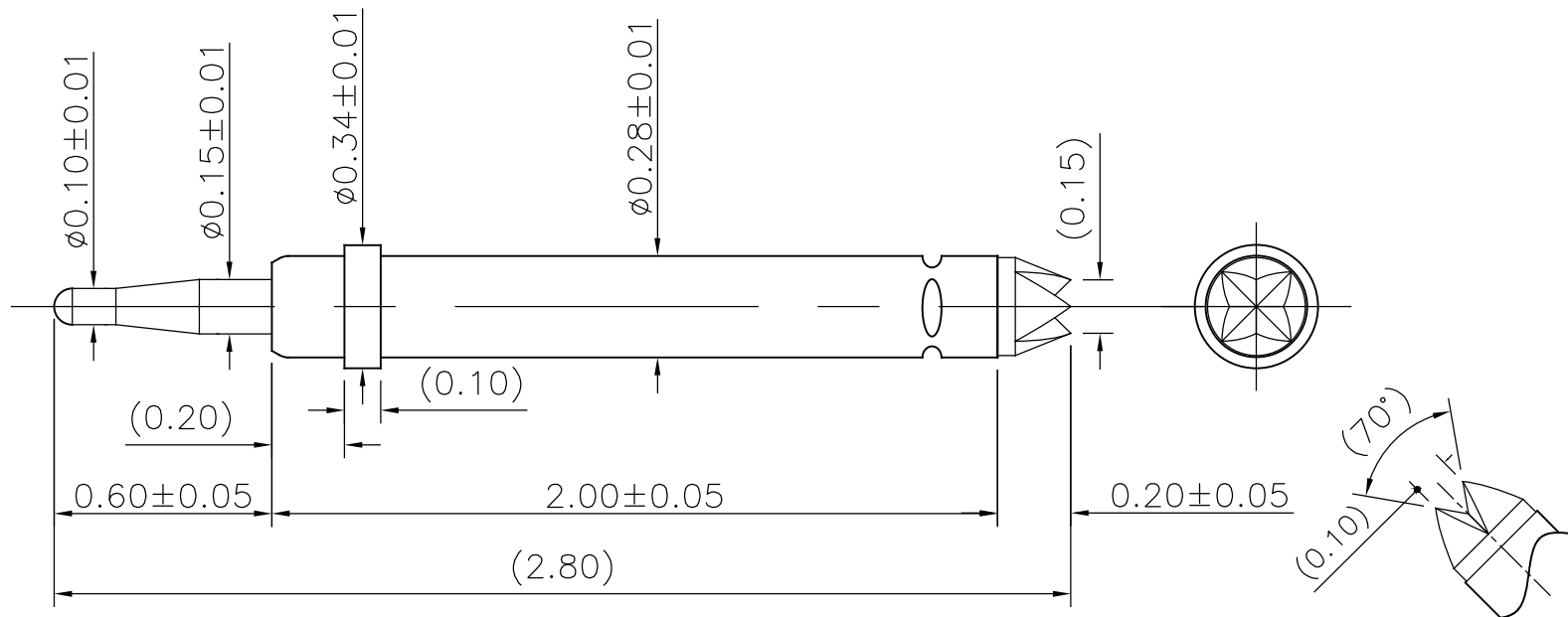
Please Approve this  
Drawing

Date

Signature

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED	NOTE
	INITIAL RELEASE	08/18/'17		ECN-10608011
△				
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## Notes :

## 1.Materials and Finishes

Top Plunger : Pd alloy

Barrel : PhBz alloy with gold plating

Spring : SWP with gold plating

Bottom Plunger : BeCu alloy with gold plating

## 2.Mechanical

Recommended travel : 0.40 mm

Full travel : 0.60 mm

Spring force : 8 g at initial travel

Spring force : 23 g  $\pm$  6 g at recommended travelSpring force : 30 g  $\pm$  6 g at full travel

## 3.Durability :

Mechanical life 200k cycles(minimum) at recommended travel

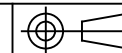
DRAWN		SCALE: 20 / 1
CHECKED		SHEET: 1 OF 1
APPROVED		DATE:08/18/'17
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X. ± .25 X.X ± .15 X.XX ± .10		UNIT : mm
ANGLES ± 5.0° ± 3.0° ± 2.0°		
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FILE PATH:		

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TITLE.  
 $\phi 0.28 * \phi 0.10 * 2.80 \text{mm}$

Probes

SIZE  
A4



DRAWING NO.  
PE4-028DF20-01F0

REV.  
A0