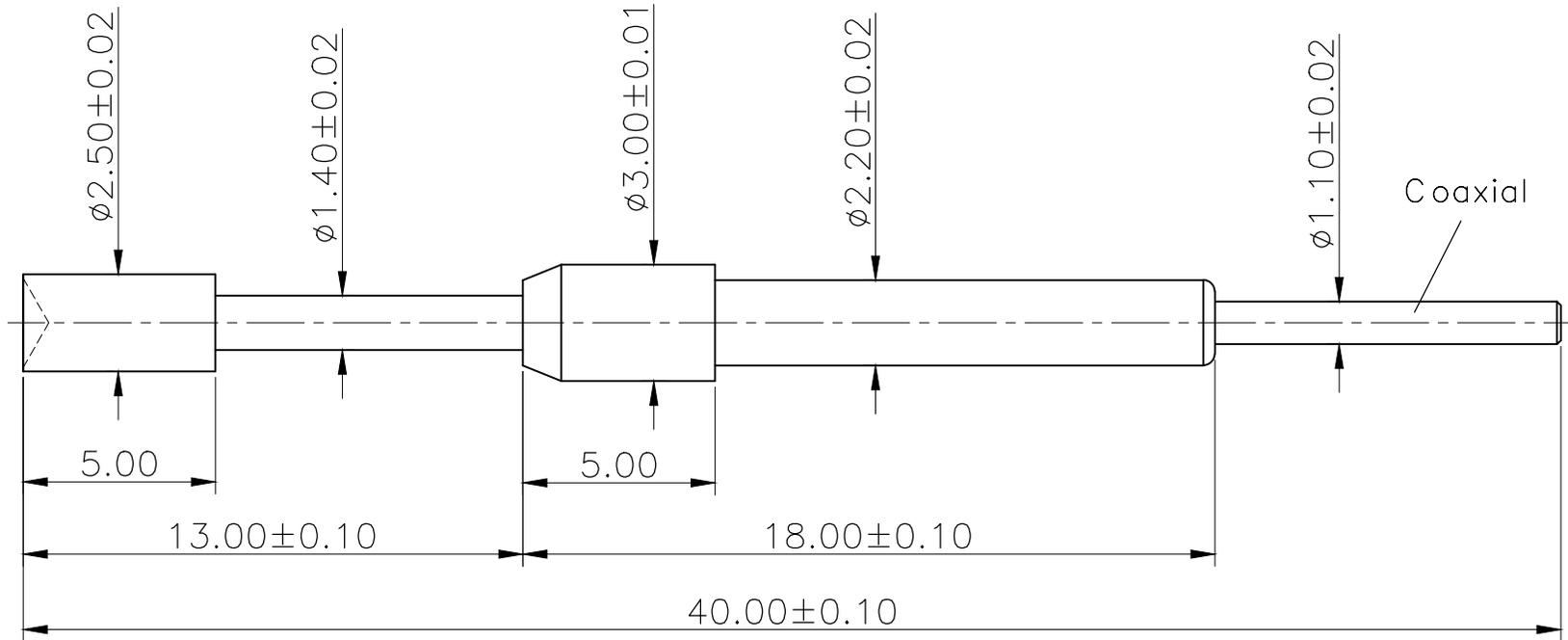


Please Approve this Drawing

Date

Signature

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	1	Beryllium copper	Pd 10u" CuZn 40u" Min.
2	Barrel	1	brass	CuZn 40u" Min.
3	Spring	1	SUS304	N/A
4				



NOTES:

- Electrical
 - .Current Rating: 10A
 - .Contact Resistance: 30 mohm at Working Store (Quiescence)
- Mechanical
 - .Full store: 8.00 mm
 - .Working Store: 5.00 mm
 - .Spring Force: 300gf \pm 20%gf at Working Store
 - .Durability: 100,000 cycles (minimum)
- Environmental
 - .Operating Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 - .Humidity Range: 10%RH \sim 90%RH

DRAWN	lys	DATE	2021.11.16		
CHECKED		SCALE	10:1	VER. C.0	
APPROVED		TITLE	Probes		Ang:
PROJECT		DRAWING NO.	C4042-01PC		0 \pm 1°
SHEET	1 of 1	UNIT	mm		.0 \pm 0.5°
					.00 \pm 0.25°
					Dim:
					0 \pm 0.15
					.0 \pm 0.10
					.00 \pm 0.05

VER.	DESCRIPTION()	ECN NO.()	DATE()