

Technical drawing of a probe assembly, showing a side view and a top view.

Side View Dimensions:

- Total length: 170 ± 10
- Base height: 18.0
- Shaft diameter: $\varnothing 20.55^{+0}_{-0.25}$
- Thread specification: $13/16''-28 \text{UNS}$
- Section labels: I, H, G, F, E, D, C
- Text: "WITH LIQUID GLUE" (pointing to section E)
- Dimension (10) and (15) indicate specific lengths.

Top View Dimensions:

- Base diameter: 19.2
- Section labels: A, B

2	3	4	5	

Technical drawing of a pin in a hole, showing a cross-section. The pin is labeled "PIN OUT" and "A" and "B" are indicated on the right side.

Technical drawing of a circular panel. The drawing shows a circle with a diameter dimension of $\phi 20.80$. Inside the circle, there is a smaller circle representing a mounting hole, with a diameter dimension of $19.6^{+0.2}_0$. The drawing is a top-down view of the panel.

F	HEAT SHRINK TUBE	2	Ø2.4	BLACK
E	LIQUID GLUE	1	N/A	BLACK
D	NUT	1	PA66+GF	BLACK
C	GASKET	1	EPDM	BLACK
B	MALE PIN	2	BRASS	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES  信昌企業股份有限公司 SINGAPORE ENTERPRISE CO., LTD. CIRCULAR MIDDLE SIZE(SOLDER TYPE) MALE CONN. MALE 2 PIN(10A) DECIMALS: ANGLES: X : ±0.5 X : ±2° DWN JF PART NO.2CM3002-W02401H				