ULTRASONIC FLOW SENSOR

RWM-2.000-250-1408-12

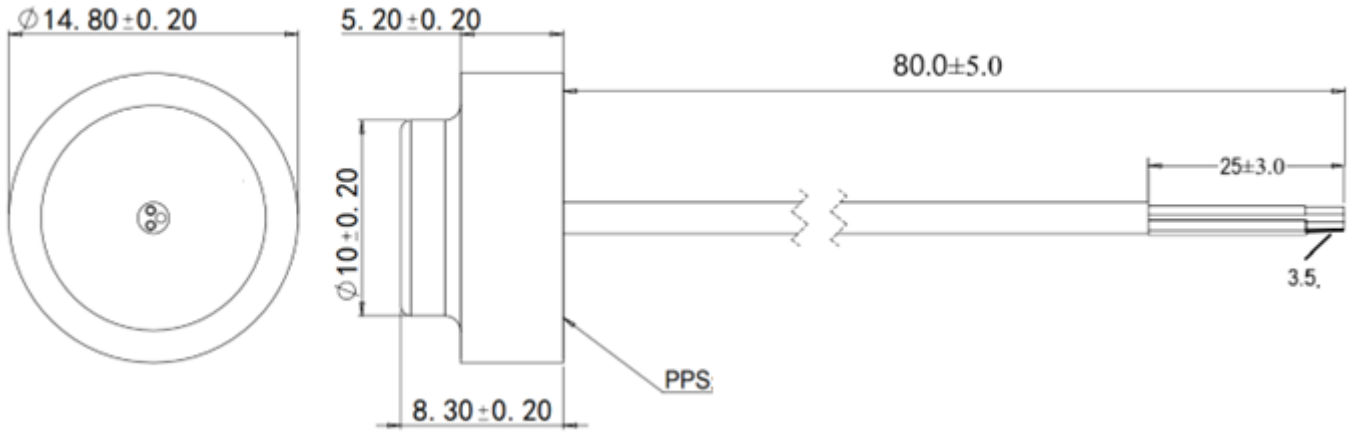


Electrical Specification

Parameters		Value	Unit
Nominal Frequency (Fn)		2.0 ±0.1	MHz
Impedance	**@ 2MHz**	150 ~ 600	Ω
Static Capacitance (C_P)		60 ±20%	pF
Rated Voltage		36	V
Operating Temperature Range (Ta)		0.1 ~ +80	°C
Storage Temperature Range		-40 ~ +85	°C
Water Pressure Resistance	**(1 minute)**	3.2	MPa
Operating Pressure		1.6	MPa
Cable Length (L)*		80	mm

***Other sizes available upon request**

Dimensions



Unit: mm

- **APPROVAL**

DRAWN BY	JS, March 17, 2025
APPROVED BY	CP, March 17, 2025
REVISION	A, Initial Release
	B, AR, March 09, 2026 Updated Operating Temperature
	C, AR, May 22, 2026 Updated the current revision levels

RoHS Compliant

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