

# Toughened Nut Sensor SNS08

## Features

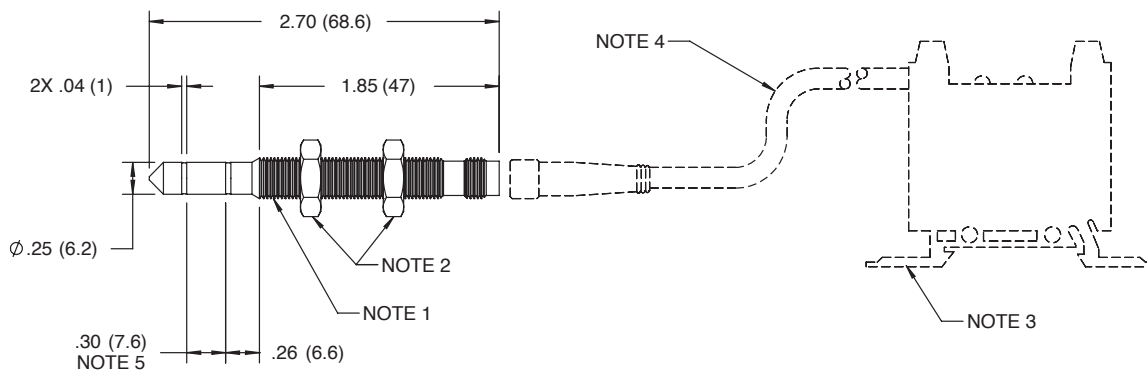
- For heavy duty applications with sensor tip radial loads up to 38 lbs.
- For use in weld applications
- Immune to weld fields
- Resistant to weld slag
- Can be used to detect thread presence
- Minimum nut thickness is 6.5mm (.26") for M8 nut
- Maximum blank thickness is 1.6mm (.06")



## Technical Data

<b>Sensor connector:</b> 3-pin (male) 8mm (pico) connector	<b>Operating temperature range:</b> 32°F to 212°F (0°C to 100°C)	<b>Target material:</b> Ferrous/Non-Ferrous
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Dimensions in. (mm)



Note 1	2X M8X 1.0
Note 2	2X M8 JAM NUTS
Note 3	SOLD SEPERATELY
Note 4	SOLD SEPERATELY
Note 5	SENSING AREA

## M8 Nut Detector System

Sensor	Monitor	Cable	Weight
SNS08	SMH36008 (NPN)	SCE13000 2m (6ft)	.033 lbs / 15 gm
	SMH37008 (PNP)	SCE13001 2m (6ft) [Angled]	



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