

Toughened Nut Sensor SNS05

Features

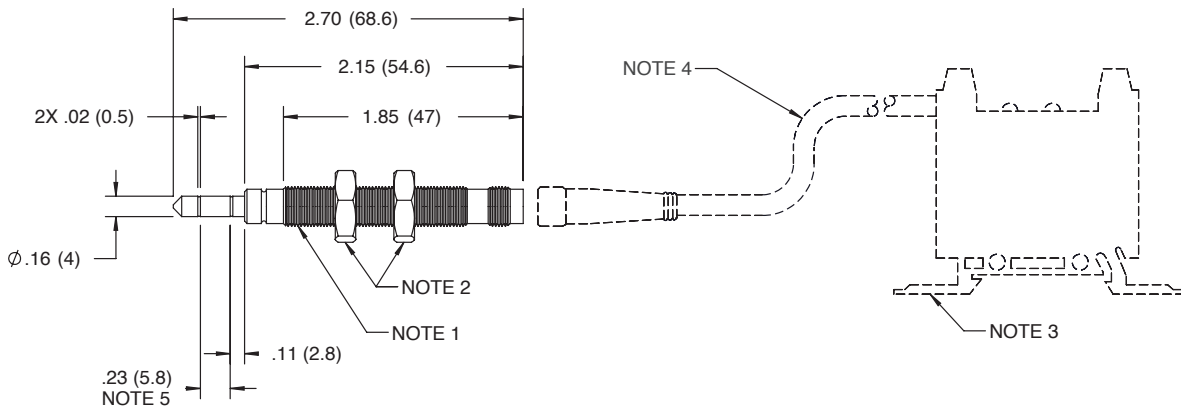
- For heavy duty applications with sensor tip radial loads up to 38 lbs.
- For use in weld applications
- Immune to weld fields
- Resistant to weld slag
- Can be used to detect thread presence
- Minimum nut thickness is 4.0 mm (.16")
- Maximum blank thickness is 1.6mm (.06")



Technical Data

Sensor connector: 3-pin (male) 8mm (pico) connector	Operating temperature range: 32°F to 212°F (0°C to 100°C)	Target material: 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

M5 Nut Detector System

Sensor	Monitor	Cable	Weight
SNS05	SMH36005 (NPN)	SCE13000 2m (6ft)	.019 lbs / 9 gm
	SMH37005 (PNP)	SCE13001 2m (6ft) (Angled)	



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