

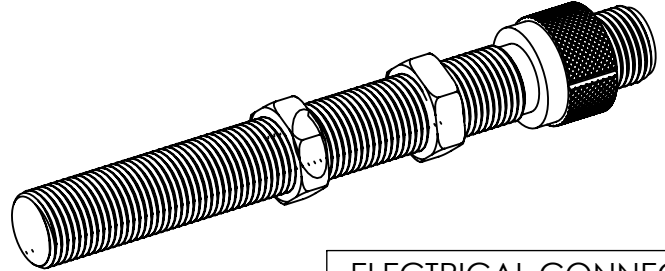
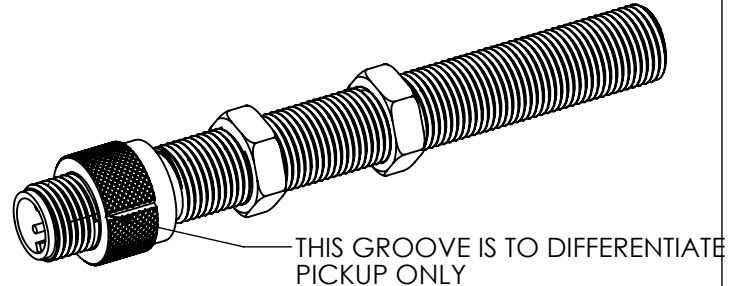
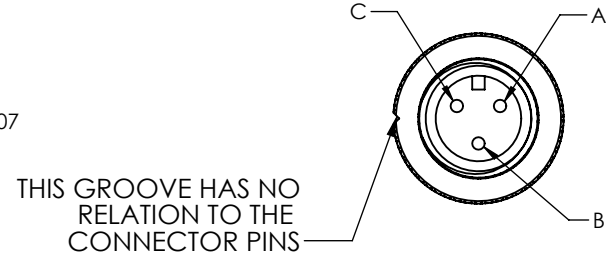
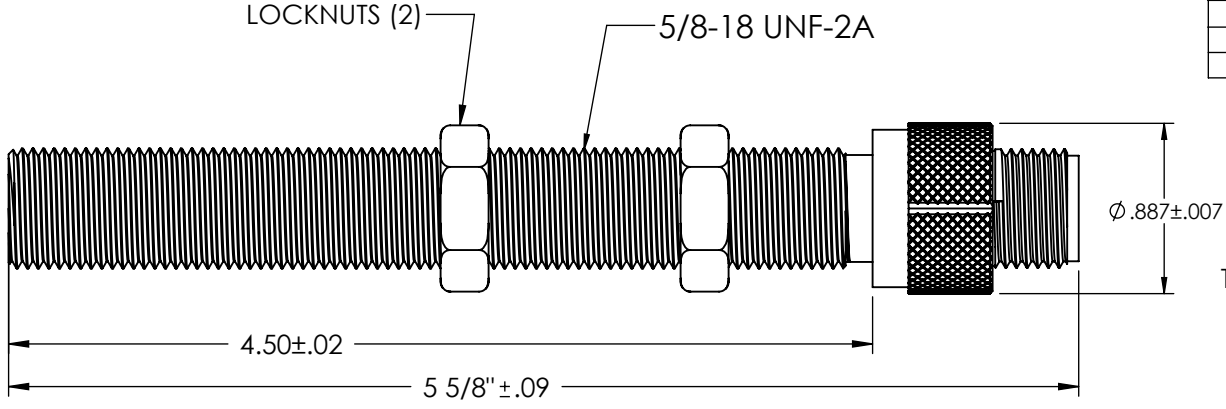
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REV	ECN	REVISION RECORD	DATE	DR	CK
A	9795	INITIAL RELEASE	11/20/15	PV	JR



**SPECIFICATIONS:**

- POWER SUPPLY: 10 TO 32VDC.
- SUPPLY CURRENT: 30 mA MAXIMUM
- OPERATING TEMPERATURE: -30° F TO +250° F (-35°C to 125°C)
- SENSED FREQUENCY: 0 TO 20 KHZ
- OUTPUT VOLTAGE: SQUARE WAVE FANOUT TO 10 TTL INPUTS  
50±15% DUTY CYCLE.
- LOGIC 0: +0.4 VDC MAX AT 15mA MAX.
- LOGIC 1: +4.0 TO 5.5 VDC WITH 2KΩ PULL UP RESISTOR.
- INSULATION RESISTANCE: 100 MΩ MIN. AT 50 VDC (COMMON TO HOUSING)
- HOUSING: 303 STAINLESS STEEL, BLIND END.
- OPERATING AIR GAP: .120" TO .150".

ELECTRICAL CONNECTIONS	
PIN A	POWER SUPPLY
PIN B	OUTPUT
PIN C	COMMON

UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION	
DIMENSIONS ARE IN INCHES DIMENSIONAL TOLERANCES: FRACTIONAL ±1/64 ANGULAR: ± 1/2° XX ±0.010 XXX ±0.005		<b>DYNALCO</b> ®	
DATE: 11/20/15	MODEL: M919-3-45	DRAWN: PV	APPROVED: JR
MATERIAL:	TITLE: PICKUP, ZERO VELOCITY		
FINISH:	SIZE: <b>A</b>	DWG. NO.: 800-0919-3-45	REV: <b>A</b>
DO NOT SCALE DRAWING	SCALE 1:1	WEIGHT	SHEET 1 OF 1

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