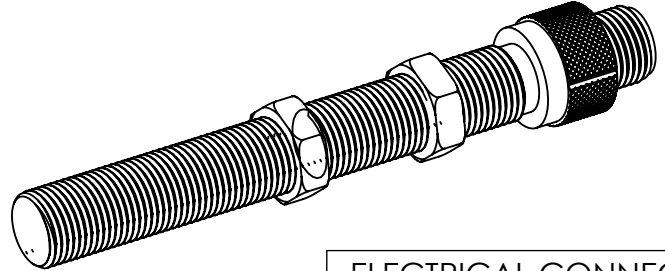
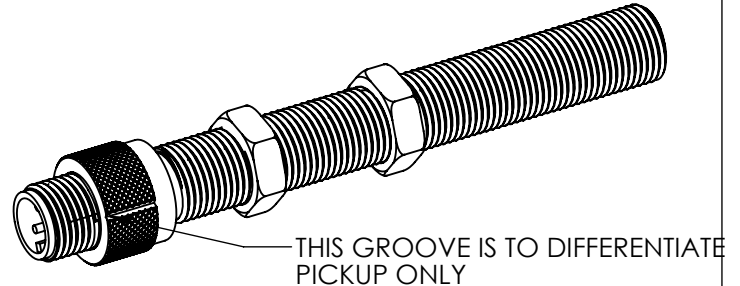
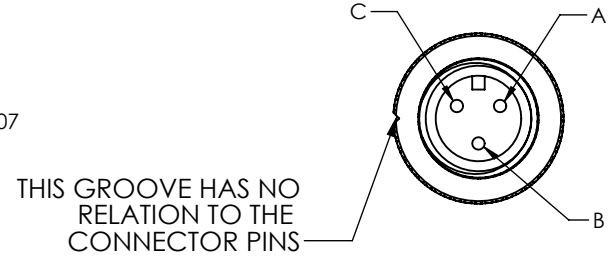
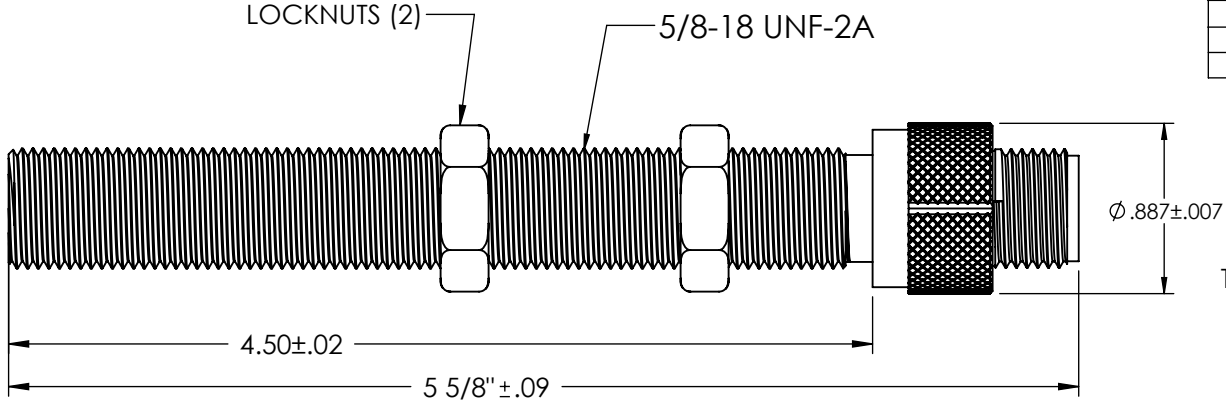


REV	ECN	REVISION RECORD	DATE	DR	CK
A	9795	INITIAL RELEASE	11/20/15	PV	JR



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
 DIMENSIONS ARE IN INCHES
 DIMENSIONAL TOLERANCES:
 FRACTIONAL ±1/64
 ANGULAR: ± 1/2°
 XX ±0.010
 XXX ±0.005

THIRD ANGLE PROJECTION

DATE: 11/20/15	MODEL: M919-3-45	DRAWN: PV
MATERIAL:	PATH: N:\PROD\PICKUPS\M919-3-45	APPROVED: JR
FINISH:	TITLE: PICKUP, ZERO VELOCITY	
DO NOT SCALE DRAWING	SIZE: A	DWG. NO. 800-0919-3-45
	SCALE: 1:1	WEIGHT
		SHEET 1 OF 1

THIS DOCUMENT, ALL INFORMATION CONTAINED IN AND ALL INFORMATION RELATED TO, IS PROPERTY OF DYNALCO. IS CONFIDENTIAL TO IT AND NO PART THEREOF NOR ANY SUCH INFORMATION MAY BE COPIED, DISSEMINATED OR USED IN ANY MANNER WHATSOEVER WITHOUT THE PRIOR WRITTEN CONSENT OF DYNALCO AND IS TO BE RETURNED TO DYNALCO UPON REQUEST.