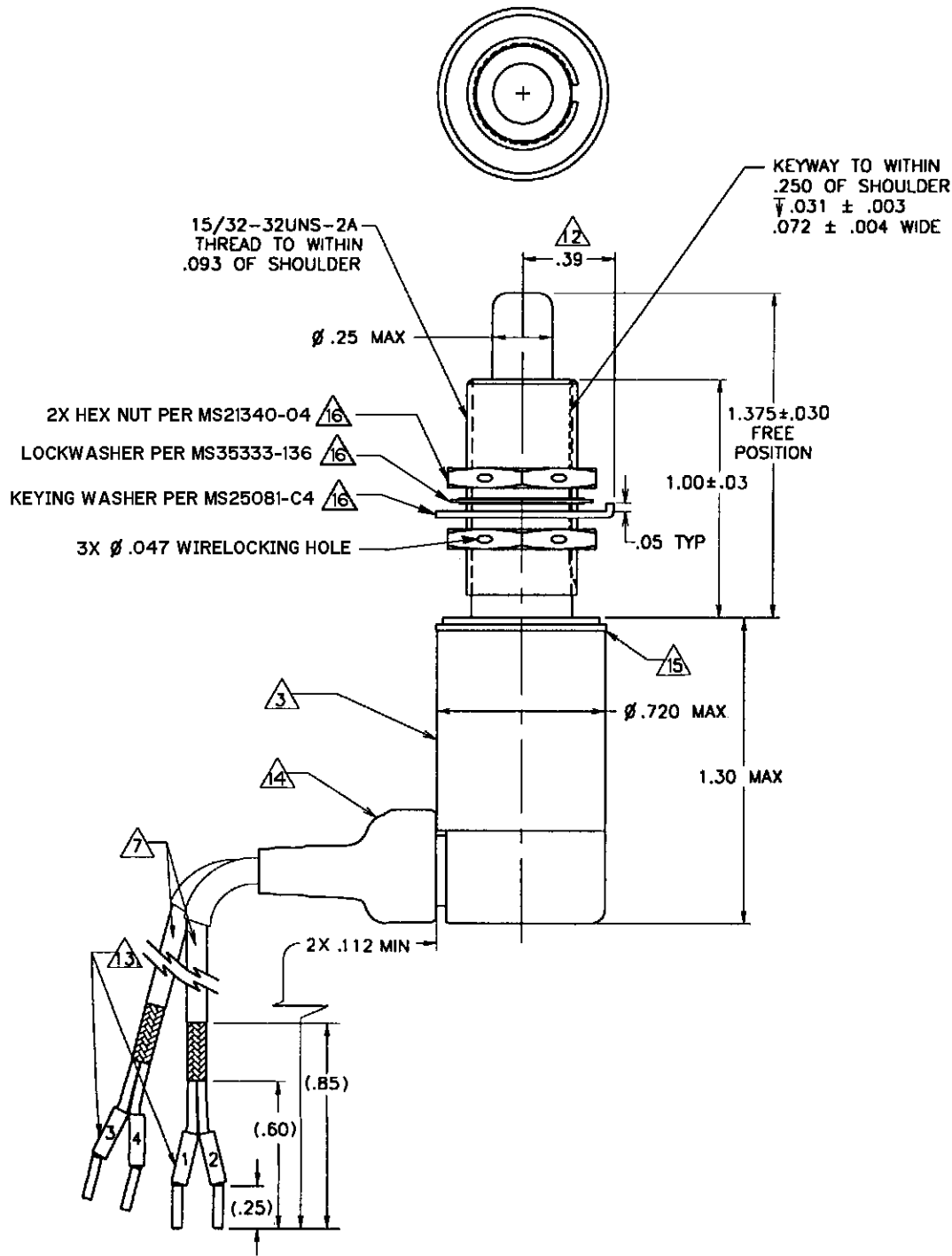
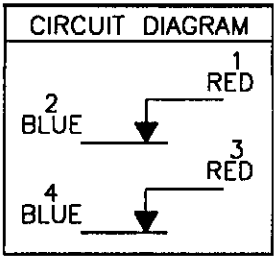
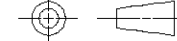




- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE AND PLUNGER
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 PRINT CIRCUIT DIAGRAM, CATALOG LISTING, FED. MFG. CODE , DATE CODE AND CUSTOMER PART NUMBER 01ND-78304-501 ON NAMEPLATE
 - 4 - MINIMUM MECHANICAL LIFE: 100,000 CYCLES
 - 5 - VIBRATION: MIL-PRF-8805 GRADE 2 (10 - 2000 Hz)
 - 6 - TEMPERATURE RANGE -67° TO 275°F
 - 7 2X CABLES PER RMS 329-2SJ-20, GROUNDED TO SWITCH HOUSING
 - 8 - ICING PER MIL-PRF-8805
 - 9 - SHOCK PER MIL-PRF-8805 GRADE M
 - 10 - SALT SPRAY PER MIL-PRF-8805
 - 11 - FLUID REQUIREMENTS PER MIL-PRF-8805/43
 - 12 CLEARANCE HOLE FOR OUTER KEYS AT .38 FROM SWITCH MOUNTING HOLE, Ø .125 AND .065 MIN DEEP
 - 13 LABEL ENDS OF LEADWIRES - 1, 2, 3 AND 4
 - 14 STRAIN RELIEF PER M23053/4, CLASS II
 - 15 Ø .720 MAY BE EXCEEDED IN WELD AREA
 - 16 HARDWARE MAY BE UNASSEMBLED PER MIL-PRF-8805
 - 17 - MINIMUM ELECTRICAL LIFE: 25,000 CYCLES

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CHARACTERISTICS		ELECTRICAL DATA			SCALE
OPERATING FORCE- - - - - 6-12 LBS		CONTACT ARRANGEMENT			DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE- - - - - 30 LBS MAX		2X S P N C GOLD			
RELEASE FORCE- - - - - 4 LBS MIN		LOAD	28 VDC		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
PRETRAVEL- - - - - .040 MAX			SEA LEVEL	50,000 FT	
DIFFERENTIAL TRAVEL- - - - - .020 MAX		RES	1.0	1.0	ONE PLACE (.0) ±.030
OVERTRAVEL- - - - - .250 MIN		IND	0.5	0.5	TWO PLACE (.00) ±.015
		MOTOR	—	—	THREE PLACE (.000) ±.005
					ANGLES ± 4°
					WEIGHT 15 OZ MAX