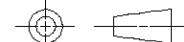


NOTES

- 1 - EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIAL OR ARE SUITABLY PROTECTED TO PREVENT CORROSION. ENCLOSURE FINISHED WITH BLUE EPOXY BASED ENAMEL COLOR NO. 25184 PER FEDERAL STANDARD 595
- 2 - SWITCH SEALED PER MIL-S-5594
- 3 - HOLD IN VOLTAGE: THE MINIMUM SPECIFIED VOLTAGE AT WHICH THE LEVER WILL REMAIN ACTUATED. HOLD IN MAY OCCUR AT A LOWER VALUE.
DROP OUT VOLTAGE: THE VOLTAGE RANGE IN WHICH THE LEVER WILL BE RELEASED
- 4 - CIRCUITS CAN BE TRANSFERRED MANUALLY. ENERGIZING THE COIL WILL NOT CAUSE TRANSFER OF CIRCUITS
- 5 - CIRCUIT IDENTIFICATION IS SHOWN ON SWITCH
- 6 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 7 - THE DIODES ARE JANTXV TYPE AND LIMIT THE EMI: SPIKES (TRANSIENTS OF DURATION LESS THAN 500 MICRO SECONDS) GENERATED BY THE SWITCH COIL SHALL NOT EXCEED +42 VOLTS OR -14 VOLTS ABSOLUTE
- 8 - HARDWARE MAYBE FURNISHED UNASSEMBLED PER MIL-S-5594
- 9 - FORCE TO BE APPLIED AT THIS POINT IN A DIRECTION PERPENDICULAR TO THE LEVER LONGITUDINAL AXIS
- 10 - POLARIZING KEY IN LINE WITH KEYWAY WITHIN ± 10°

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THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0) ± .030

TWO PLACE (.00) ± .015

THREE PLACE (.000) ± .005

ANGLES ±

WEIGHT 7.0 OZ MAX

CHARACTERISTICS	
SOLENOID RATING AT 20°	
STEADY STATE LIMITS	20-30 VDC
HOLD IN	15 VDC
DROP OUT	0.5-15 VDC
OVERRIDE FORCE AT 30 VDC	2.5-10 LB
OPERATING FORCE	7 LB MAX
COIL RESISTANCE	220 OHM MIN
PULL TO UNLOCK	3-5 LBS

ELECTRICAL DATA	
CONTACT ARRANGEMENT	
S P D T (2)	
RATING IN AMPERES	
SEA LEVEL 65,000 FT	
RES	IND MOTOR
28 VDC	4 2.5 4
	4 2.0 4

RATING IN AMPERES	
SEA LEVEL 65,000 FT	
RES	IND MOTOR
28 VDC	4 2.5 4
	4 2.0 4

WEIGHT 7.0 OZ MAX

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