

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 - FLAT TO WITHIN .015 MAX OF SHOULDER

ANSI Y14.5M-1982 APPLIES

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CHARACTERISTICS

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X S P D T

STEADY STATE LIMITS----- 20-30 VDC
HOLD IN----- 15 VDC
DROP OUT----- 0-15 VDC
OVERRIDE FORCE AT 30 VDC----- 7.5 LB MAX
OPERATION FORCE AT 30 VDC----- 5 LB MAX
COIL RESISTANCE AT 30 VDC---460 OHM MIN

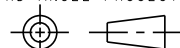
VOLTAGE

RATING IN AMPERES

SEA LEVEL	65,000 FT
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	RES	IND	MOTOR	RES	IND	MOTOR
28 VOLTS DC	4	2.5	4	4	2	4

THIRD ANGLE PROJECTION



SCALE	FULL
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DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE

ONE PLACE	(.0)	±.03
TWO PLACE	(.00)	±.01

THREE PLACE (.000) $\pm .00$
 ANGLES \pm

WEIGHT	4.0 OZ MAX
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