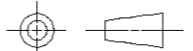


ANSI Y14.5M-1982 APPLIES

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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) ±.020

THREE PLACE (.000) ±.005

ANGLES ±4°

WEIGHT

CHARACTERISTICS	
OPERATING FORCE-----	4.5 LBS MAX
RELEASE FORCE-----	.25 LBS MIN
OVERTRAVEL-----	.250 MIN
DIFFERENTIAL TRAVEL-----	.031 MAX
FULL OVERTRAVEL FORCE-----	14 LBS MAX

CONTACT ARRANGEMENT
2X S P D T

ELECTRICAL DATA

LOAD	28 VDC	117 VAC 60 HZ
RES	10 AMPS	10 AMPS
IND	10 AMPS	10 AMPS
MOTOR	6 AMPS	3 AMPS

OVERTRAVEL

NOTES

- 1 - HOUSING MATERIAL: GLASS FILLED POLYESTER
- 2 - BASIC SWITCHES ARE MS25253-1 OR EQUIVALENT BUT DO NOT OPERATE SIMULTANEOUSLY
- 3 ENCLOSURE DESIGN - SYMBOL 3 (WATER TIGHT) EXCEPT THE ASSEMBLY MUST WITHSTAND 546 mm Hg (TORRS) PRESSURE WHEN SUBMERGED IN CLEAR WATER WHEN WIRE PORT IS ENCAPSULATED AND ELECTRICAL CONNECTION CAPPED
- 4 - COLOR WHITE, CONFORMING TO SPEC IT-E-489 EXCEPT PLUNGER, WIRING AND SCREWS
- 5 CIRCUIT DIAGRAM, CATALOG LISTING, FED. MFG CODE, DATE CODE, AND CUSTOMER PART NUMBER 11591005-1 MARKED ON SWITCH

CATALOG LISTING 2PF6 PAGE 1 OF 1
 ISSUE 2
 REVISIONS
 A 0001616 JAH 13 OCT 03
 CHECK
 12 AUG 99
 J A F
 CHECK
 12 AUG 99
 G J W
 DRAWN
 FORMTEK