

REPLACES

1XE311

RELEASE No. PR-20431

M

DRAWING
NUMBER

3

REVISIONS

A ADD
NOTE 5

NWJ
6/16/92

B PR-
20431

TSM

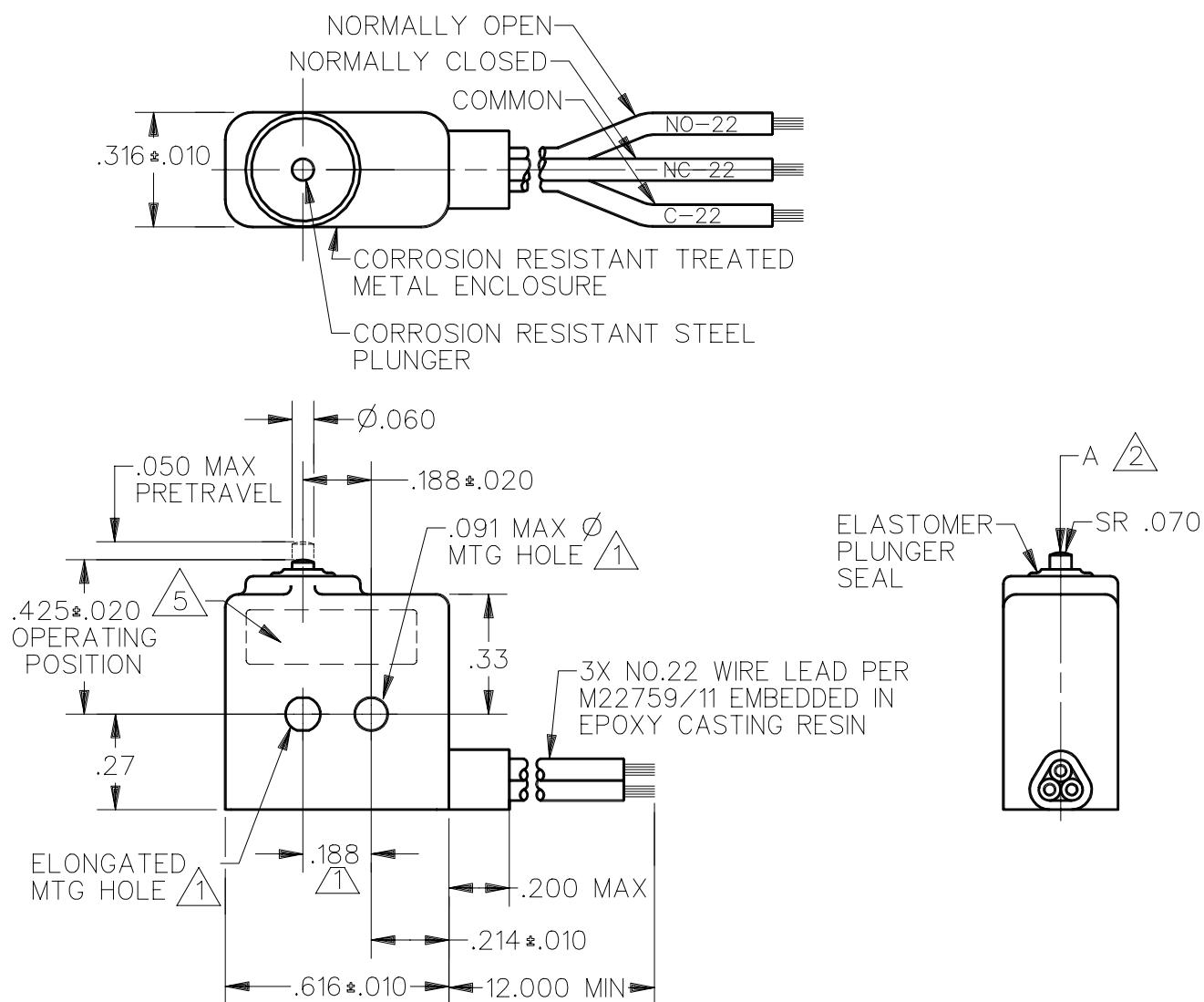
14DEC92

CHECK

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DDM/CAD
DRAWN
T S M 14 DEC 92



NOTES

1 MOUNTING HOLES WILL ACCEPT .087 MAX \varnothing PINS OR SCREWS ON .188 ±.002 CENTERS

2 ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED

3 WEIGHT OF SWITCH ONLY IS .16 OZ MAX. WEIGHT OF SWITCH, WITH WIRE LEADS IS .55 OZ MAX

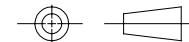
4 WIRE LEADS MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (NO-22, C-22, AND NC-22) PER MIL-W-5088

5 YELLOW MARKING IS ON BOTH SIDES OF HOUSING TO IDENTIFY THAT THIS UNIT HAS GOLD CONTACTS

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ————— 5-17OZ
RELEASE FORCE ————— 4 OZ MIN
RELEASE TRAVEL ————— .004 MIN
DIFFERENTIAL TRAVEL ————— .005 MAX
OVERTRAVEL ————— .004 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT

28 VOLTS DC RATING
INDUCTIVE---SEA LEVEL---1/2 AMP
50,000 FT---1/2 AMP
RESISTIVE---SEA LEVEL---1 AMP
50,000 FT---1 AMP

**UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE**

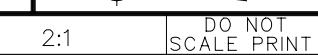
ONE PLACE (.0) ± .030

TWO PLACE (.00) ± .015

THREE PLACE (.000) ± .005

ANGLES ±

WEIGHT 3



Mouser Electronics

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