



MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

ACTUATOR - SWITCH

CATALOG LISTING

JS-127

JS-127

M

DRAWING
NUMBER

XX6

XX3

ISSUE
XX3

REVISIONS

A	MADE POORDER	12 MAY 67
B	PR-7175	12 MAY 67
C	CO47771	12 MAY 67
D	CO62122	12 MAY 67
E	CO79303	12 MAY 67

DLT
7 MAR 95

REPLACES

PR-7175

RELEASE NO.

CHECK

12 MAY 67

17 MAY 80

CHECK

12 MAY 67

12 MAY 67

12 MAY 67

CHECK

12 MAY 67

12 MAY 67

12 MAY 67

12 MAY 67

2-56 UNC HEX NUT (2) $\triangle 1$

2-56 UNC X.500 REF ROUND HEAD MACHINE SCREW (2) $\triangle 1$

LOCKWASHER (2) $\triangle 1$

.266 REF

.14

72.000 MIN

.640 REF
FREE
POSITION

.570 $\pm$.030
OPERATING
POSITION

.175 $\pm$.030 IN
OPERATING POSITION

.31

.425 MAX

FLEXIBLE INSULATOR $\triangle 1$

.375
REF

.23

.817 REF

.19 DIA X.12 WIDE OIL BRONZE
ROLLER (CONCENTRICITY
.005 TIR)

.012 REF

DOTTED LINES INDICATE
BASIC SWITCH IN PLACE

NOTE -
 $\triangle 1$ FURNISHED UNASSEMBLED

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CHARACTERISTICS WITH 2HM6-6 BASIC SWITCH INSTALLED

OPERATING FORCE — — — 14 OZ MAX

RELEASE FORCE — — — 2 OZ MIN

DIFFERENTIAL TRAVEL — — — .010 MAX

OVERTRAVEL — — — .003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE
NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE	(.0)	$\pm$.030
TWO PLACE	(.00)	$\pm$.015
THREE PLACE	(.000)	$\pm$.005
ANGLES		$\pm$

WEIGHT