

MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH — ENCLOSED

CATALOG LISTING
DTV6-2RN4

M

FO-32851-A

DTV6-2RN4
REPLACES PR-11266

M
DRAWING NUMBER

8
7

X
B

8
8

J A P 16 JUN 82

CO 53191-D
07DEC05

KJS
07DEC05

1 MAR 84
07DEC05

CJH
07DEC05

5 NOV 84
07DEC05

C055989
07DEC05

CJH
07DEC05

5 NOV 84
07DEC05

C054958
07DEC05

TSK
07DEC05

26 FEB 85
07DEC05

CO 72661
07DEC05

DAW
07DEC05

16 SEP 92
07DEC05

CO 77179-D
07DEC05

12 MAR 94
07DEC05

F0017590
07DEC05

KRB
07DEC05

07DEC05
07DEC05

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THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

CHARACTERISTICS AT POINT "A"

ELECTRICAL DATA

OPERATING FORCE ———— 10-30 OZ

CONTACT ARRANGEMENT
D P D T

RELEASE FORCE ———— 6 OZ MIN

PRETRAVEL ———— .266 MAX

DIFFERENTIAL TRAVEL ———— .165 MAX

OVERTRAVEL ———— .219 MIN

SWITCH — BASIC REPLACEMENT — DT-2R-A7

10A-125 OR 250 VAC
CODE L59 0.3A-125 VDC; 0.15A-250 VDC

CE 1.5A, 240Vac

TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE UNLESS OTHERWISE NOTED. TOLERANCES ARE:			
DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/64	
ONE PLACE	X,X	0.4/0.16	X,X 0.8/0.3
TWO PLACES	X,XX	0.15/0.06	X,XX 0.38/0.15
THREE PLACES	X,XXX		X,XXX 0.13/0.05
ANGLES			
SI METRIC		US CUSTOMARY	
DESIGN UNITS		RAW MATERIAL—COMMERCIAL STANDARD	
		MICRO SWITCH STANDARDS APPLY	
		DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED	
WEIGHT			

NOTES

- 1 - 4-40 UNC X .125 REF TERMINAL SCREW AND LOCKWASHER (6)
- 2 - BUTTON LEVER BRACKET ASSEMBLY MAY BE SET AT ANY POSITION AROUND AXIS OF PLUNGER
- 3 - SEAL RATING: NEMA 1,3
IP54