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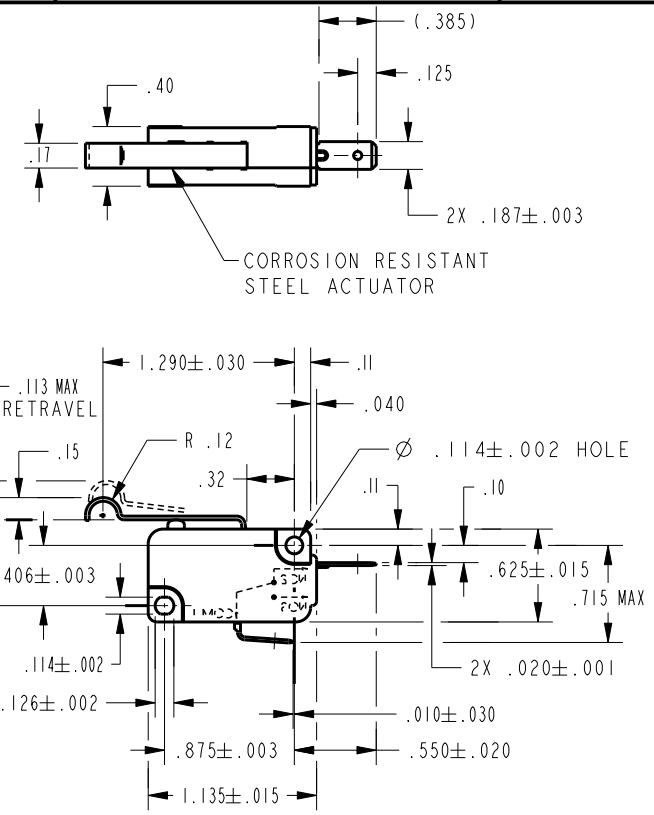
MICRO SWITCH
a Honeywell Division
FED.MFG.CODE 91929

SWITCH - BASIC

CATALOG LISTING
V7-1X3AD8-263
CW-B9455



NOTES
1 - MAXIMUM MECHANICAL DEAD BREAK OF .0005 CAN BE EXPECTED WITH THIS SWITCH CONSTRUCTION
2 - SILVER PLATED TERMINALS
3 - TESTED TO SHOW COMPLIANCE WITH UL 858 OVEN LATCH REQUIREMENTS UNDER THE FOLLOWING PARAMETERS: ELECTRICAL ENDURANCE FOR 100K OPERATIONS AT 200°C FOR 250 HOURS MINIMUM WHILE CONTROLLING AN INDUCTIVE LOAD OF 6A, 277VAC
4 - SWITCH MATERIALS WILL WITHSTAND 200°C

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL — DO NOT SCALE PRINT
OPERATING FORCE ---------- 70 GRAMS MAX	CONTACT ARRANGEMENT S P N C	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE ---------- 5 GRAMS MIN		ONE PLACE (.0) ±.030
DIFFERENTIAL TRAVEL ---------- .025 MAX	L278 6A, 1/8HP 125, 250 OR 277 VAC	TWO PLACE (.00) ±.015
OVERTRAVEL ---------- .064 MIN		THREE PLACE (.000) ±.005
RELEASE TRAVEL ---------- .015 MIN		ANGLES ±
		WEIGHT

REVISIONS
A 201649 D L T 8 NOV 00
B 0012441 KSR 12APR05

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ISSUE 3
RELEASE NO. PR-24402 REPLACES X110701-V7
PTC/CAD 2D
DRAWN GRT 27 JAN 00 AK CHECK 27 JAN 00 AK CHECK 12APR05 CHECK