

FREEPORT ILLINOIS, U. S. A
A DIVISION OF HONEYWELL INC.
FED. MFG. CODE 91929

CATALOG LISTING

V7-IBI7D8-048-S

CW-84719

Technical drawing of a corrosion resistant steel actuator assembly. The drawing shows a cross-section of the assembly with various dimensions. Key dimensions include: .40 (overall width), .17 (height of the main body), .385 REF (reference dimension for the main body), .125 (height of the actuator), .187 ± .003 (height of the actuator tip), and .004 (height of the actuator tip). The text "CORROSION RESISTANT STEEL ACTUATOR" is written below the drawing.

Technical drawing of a mechanical part with dimensions and tolerances. The drawing shows a side view of a component with various features and dimensions.

Key dimensions and tolerances:

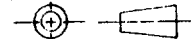
- Overall length: $2.340 \pm .030$
- Top edge thickness: $.11$
- Top edge thickness (right): $.040$
- Top edge thickness (left): $.32$
- Top edge thickness (center): $.114 \pm .002$ DIA HOLE
- Top edge thickness (right): $.11$
- Top edge thickness (right): $.10$
- Top edge thickness (right): $.25$
- Top edge thickness (right): $.625 \pm .015$
- Top edge thickness (right): $.715$ MAX
- Top edge thickness (right): $.020 \pm .001 (3)$
- Top edge thickness (right): $.010 \pm .030$
- Top edge thickness (right): $.550 \pm .020$
- Top edge thickness (right): $.875 \pm .003$
- Top edge thickness (right): $1.135 \pm .015$
- Top edge thickness (right): $.126 \pm .002$ DIA
- Top edge thickness (right): $.114 \pm .002$
- Top edge thickness (right): $.406 \pm .003$
- Top edge thickness (right): $.610$ APPROX OPERATING POSITION

1 - CAUTION: OVERTRAVEL FORCE ON LEVER MUST NOT RESULT IN AN
OVERTRAVEL FORCE ON PLUNGER EXCEEDING 5 POUNDS

2 OVERTRAVEL FORCE ON PISTONER EXCEEDING 5 POUNDS
CHARACTERISTICS ARE APPROXIMATE WITHOUT RUBBER SEAL BOOT

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THIRD ANGLE PROJECTION



CHARACTERISTICS		ELECTRICAL DATA		SCALE FULL		DO NOT SCALE PRINT
		CONTACT ARRANGEMENT S P D T		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
		L 156 11A 1/3 HP 125, <u>250</u> , 277 VAC 1/2A 125 VDC, 1/4A 250 VDC 4A 125 VAC "L" 		ONE PLACE (.0) ± .030		
				TWO PLACE (.00) ± .015		
OPERATING FORCE----- 50 GRAM (APPROX)				THREE PLACE (.000) ± .005		
				ANGLES ±		
				WEIGHT		