

CATALOG LISTING
19HM4-CB

PAGE 1 OF 1

ISSUE
M

2

REPLACES
PR-23850

CHECK

APR 04

AK

CHECK

19 FEB 99

JA F

CHECK

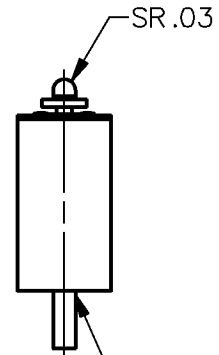
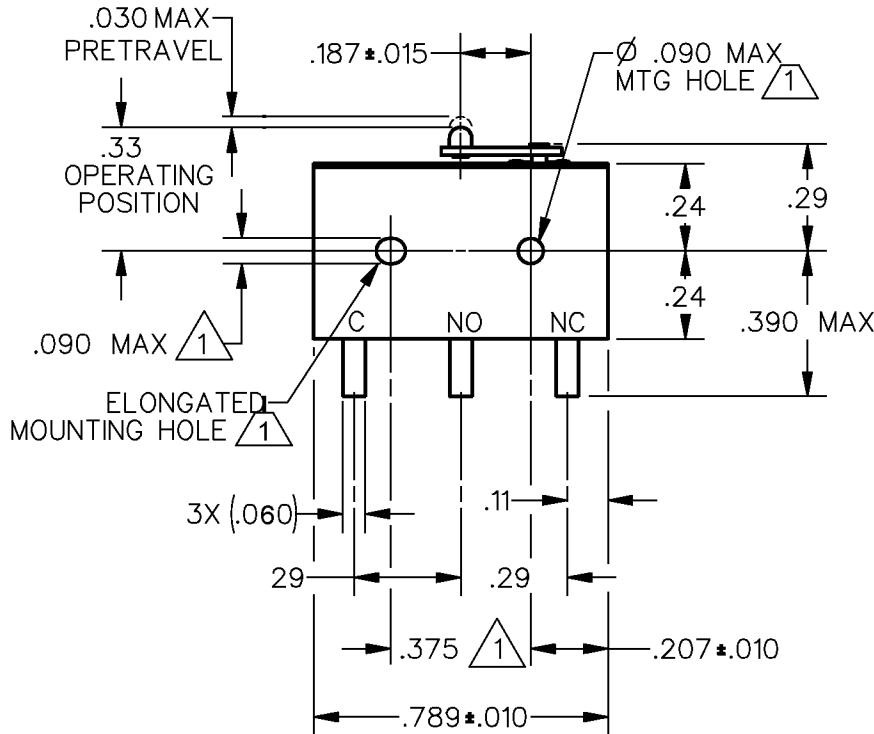
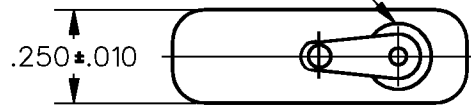
19 FEB 99

L J K

FORMTEK

DRAWN

WOBBLEFRAM ACTUATOR SEAL



TERMINAL AREA
NOT EMBEDDED

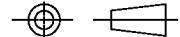
NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF Ø .087 MAX ON .375 ± .002 CENTERS
- 2 — FOR USE IN TEMPERATURE RANGE -300°F TO +500°F
- 3 — HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
- 4 — ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 — TERMINALS ARE TINNED FOR SOLDERING
- 6 — DO NOT: APPLY MORE THAN 1 1/2 INCH-LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS
- 7 — GOLD ALLOY MOVABLE CONTACT AND GOLD ALLOY STATIONARY CONTACTS
- 8 — DRY NITROGEN FILL GAS

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION



CHARACTERISTICS		ELECTRICAL DATA		SCALE 2 : 1	DO NOT SCALE PRINT
OPERATING FORCE — — — 11.0 OZ MAX		CONTACT ARRANGEMENT S P D T		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
RELEASE FORCE — — — 1.5 OZ MIN					
DIFFERENTIAL TRAVEL — — — .004 MAX		28 VOLTS DC RATING INDUCTIVE — SEA LEVEL - 1/4 AMP 70,000 FT - 1/4 AMP RESISTIVE — SEA LEVEL - 1/2 AMP 70,000 FT - 1/2 AMP		ONE PLACE (.0)	± .030
OVERTRAVEL — — — — — .006 MIN				TWO PLACE (.00)	± .015
				THREE PLACE (.000)	± .005
				ANGLES	±
				WEIGHT	.014 LB MAX