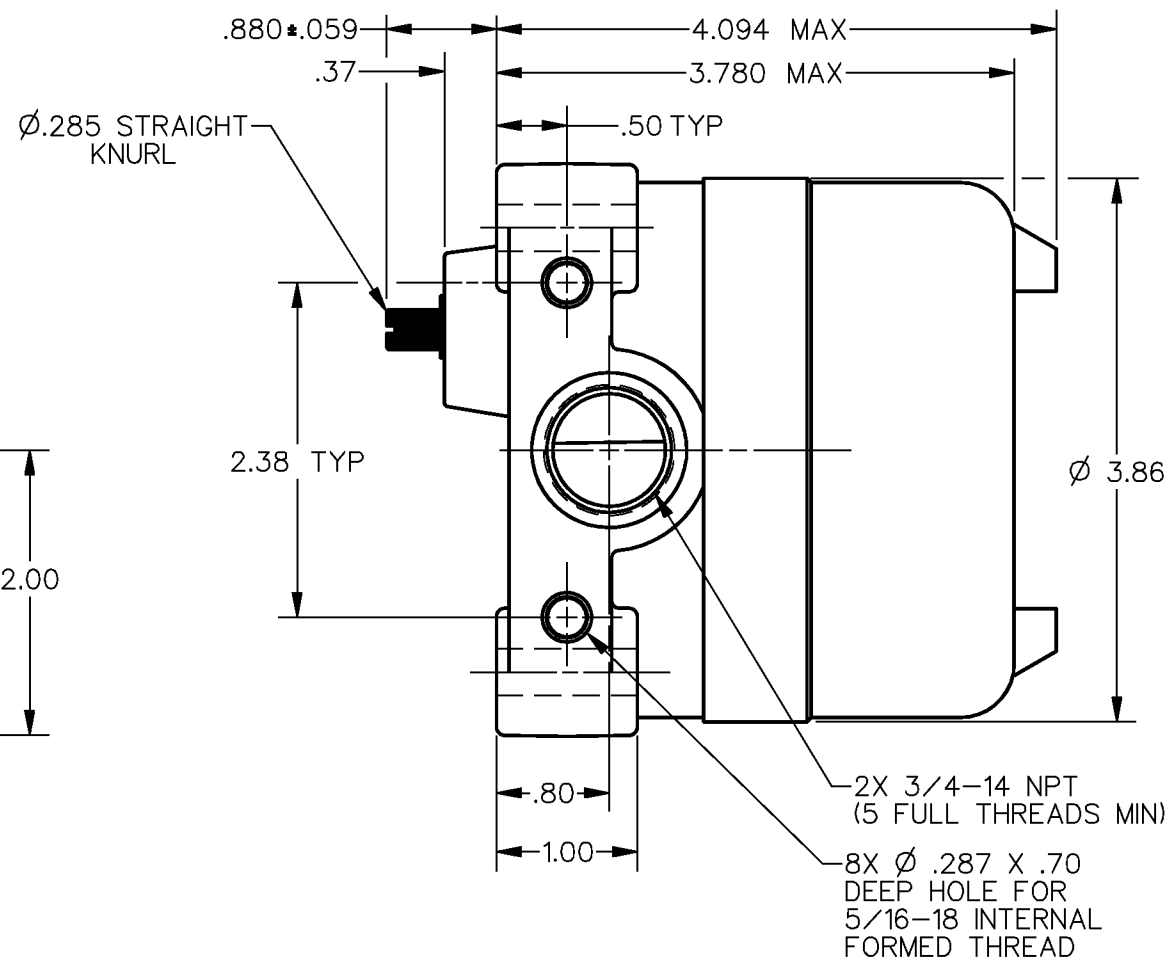
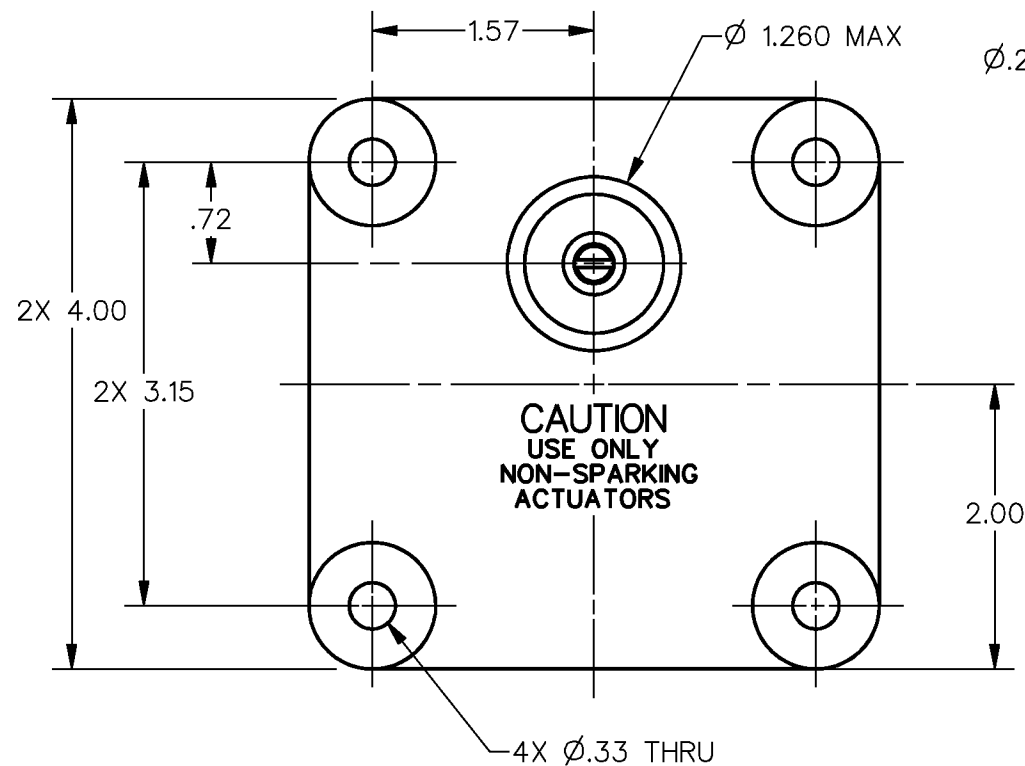


REV	DOCUMENT	CHANGED BY	CHECK
A	0005808	KSR 09 JUN 04	AK



NOTES

- 1 - EXPLOSION PROOF—UNDERWRITERS LAB INC LISTING
FOR HAZARDOUS LOCATIONS CLASS 1, GROUPS C AND D; CLASS 2,
GROUPS E, F, AND G
- 2 - ALUMINIUM ENCLOSURE FINISHED WITH GRAY EPOXY PAINT
- 3 - 6-32 UNC X (.312) PAN HEAD TERMINAL SCREW AND LOCKWASHER (SEMS TERMI-LOX)
(3 PER BASIC)
- 4 - CAMS MAY BE REPOSITIONED IN 7°20' INCREMENTS
- 5 - FOR USE IN TEMPERATURES UP TO 85°C
- 6 - SEE 7CX CHARTS 1 AND 2 (M DRAWING) FOR LEVER ACTUATORS
- 7 - 2 BASICS: EACH OPERATES CLOCKWISE & COUNTERCLOCKWISE

7,25	.285
7,29	.287
7,92	.312
8,5	.33
9,4	.37
12,7	.50
17,8	.70
18,3	.72
20,3	.80
22,3*1,5	.880*.050
25,4	1.00
32,00 MAX	1.260 MAX
40,0	1.57
50,8	2.00
60,4	2.38
80,0	3.15
96,00 MAX	3.780 MAX
98,0	3.86
101,6	4.00
104,00 MAX	4.094 MAX
1,25 Nm	.922 PF
0,113 Nm	.083 PF
1,13 Ka	2.49 LB

WEIGHT 2.49 LB APPROX

CHARACTERISTICS		ELECTRICAL DATA		DESIGN UNITS: INCH		DRAWN	KSR	09 JUN 04	Honeywell			
OPERATING FORCE — — —.922 LB FT MAX		CONTACT ARRANGEMENT		TOLERANCES UNLESS NOTED:		CHECK	AK	09 JUN 04				
RELEASE FORCE — — —.083 LB FT MIN		2X S P D T		NO PLACE X ± 0.040		THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.			TITLE SWITCH - ENCLOSED			
PRETRAVEL — — — — —15° MAX		L23		ONE PLACE .X ± 0.030								
DIFFERENTIAL TRAVEL — — — — —10° MAX		20A 125, <u>250</u> OR 480 VAC		TWO PLACE .XX ± 0.015								
OVERTRAVEL — — — — — — —90° MIN		10A 125 VAC "L"		THREE PLACE .XXX ± 0.005								
		1HP 125 VAC, 2HP <u>250</u> VAC		FOUR PLACE .XXXX ± 0.0005		INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE B			
		1/2A 125 VDC, 1/4A 250 VDC		ANGLES X ± 2								
		 		THIRD ANGLE PROJECTION		RASTER			DRAWING NAME 12CX106			
												
						SHEET 1 OF 1						