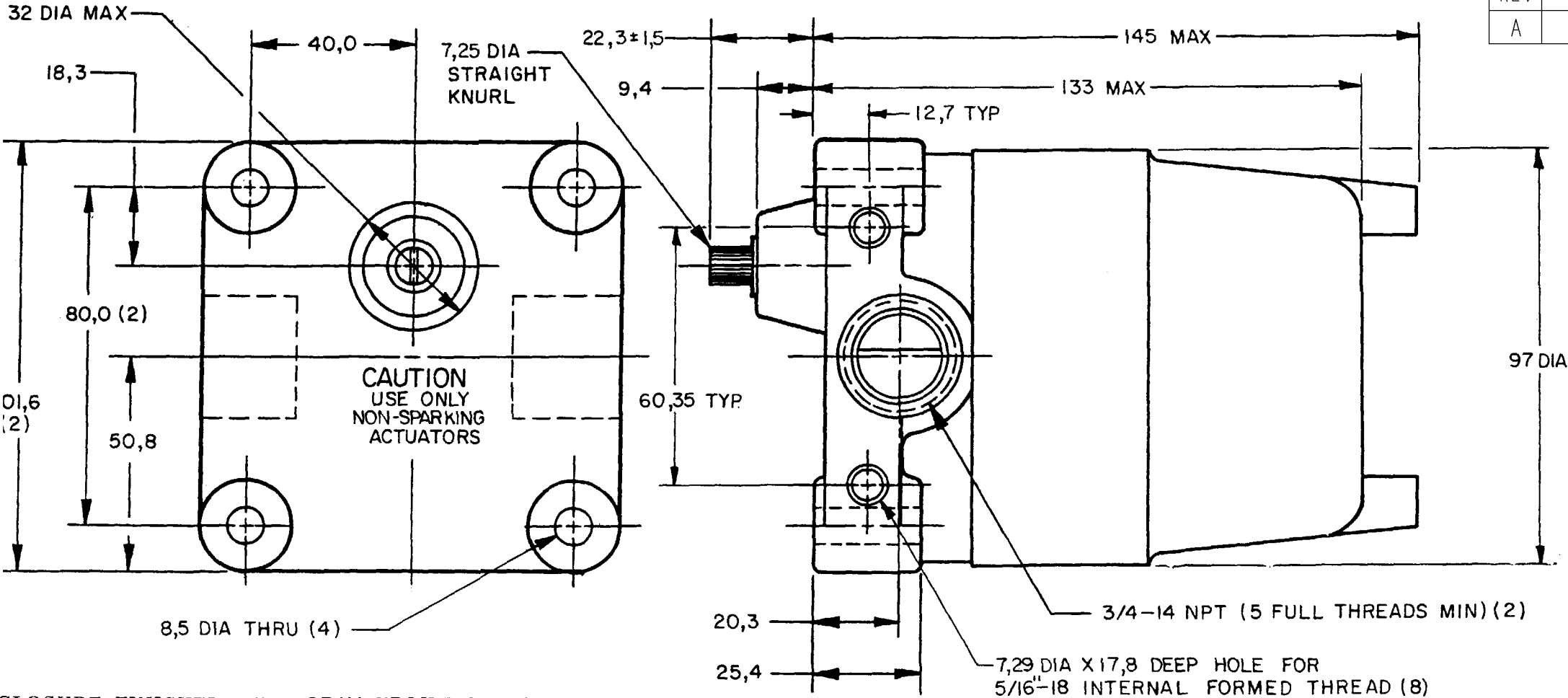


HONEYWELL
PART NUMBER
-

REV	DOCUMENT	CHANGED BY	CHECK
A	0005808	KSR 09JUN04	AK



- NOTES
- 1 - ALUMINUM ENCLOSURE FINISHED WITH GRAY EPOXY PAINT
 - 2 - 6-32 UNC X 4,75 REF PAN HEAD TERMINAL SCREW (6 PER BASIC)
 - 3 - CAMS MAY BE REPOSITIONED IN 7°20' INCREMENTS
 - 4 - FOR USE IN TEMPERATURES UP TO 85°C
 - 5 - SEE (M) 7CX CHARTS 1 & 2 FOR LEVER ACTUATORS
 - 6 - EXPLOSION PROOF UNDERWRITERS LAB INC LISTED FOR HAZARDOUS LOCATIONS CLASS I, GROUPS B,C AND D; CLASS II, GROUPS E,F & G
 - 7 - 4-20 Ma ANALOG OUTPUT, ADJUSTABLE CW OR CCW FOR 15° TO 90° SPANS
 - 8 - UNIT PROVIDES NO SHAFT RESTORING FORCE, THE ACTUATING DEVICE MUST CONTROL MOVEMENT OF SHAFT
 - 9 O.F. WITH RETURN SPRING 1,25Nm MAX; O.F. WITHOUT RETURN SPRING 0,50Nm MAX
 - 10 - 2 BASICS: EACH OPERATES CLOCKWISE & COUNTERCLOCKWISE

CONVERSION CHART	
4,75	.188
7,25	.285
7,29	.287
8,5	.33
9,4	.37
12,7	.50
17,8	.70
18,3	.72
20,3	.80
22,3	.88
25,4	1.00
32,0	1.26
40,0	1.57
50,8	2.00
60,35	2.38
80,0	3.15
97,0	3.82
101,6	4.00
133,0	5.24
145,0	5.71
1,25 Nm	.922 PF
1,25 Kg	2.75
0,50 Nm	.369 PF

WEIGHT 1.25 Kg APPROX

CHARACTERISTICS (BASICS)		CONTACT ARRANGEMENT D P D T (EACH BASIC)
OPERATING FORCE	9	
PRETRAVEL	30° MAX	
DIFFERENTIAL TRAVEL	25° MAX	
OVERTRAVEL	75° MAX	

DESIGN UNITS: INCH	
TOLERANCES UNLESS NOTED:	
NO PLACE	X ± 0.040
ONE PLACE	.X ± 0.030
TWO PLACE	.XX ± 0.015
THREE PLACE	.XXX ± 0.005
FOUR PLACE	.XXXX ± 0.0005
ANGLES	X ± 2
THIRD ANGLE PROJECTION	

DRAWN	KSR	09 JUN 04
CHECK	AK	09 JUN 04
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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell			
TITLE SWITCH - ENCLOSED			
SIZE B	TYPE I	DRAWING NAME 284CX106	REV A
SCALE 3/4:1	SHEET 1 OF 1		