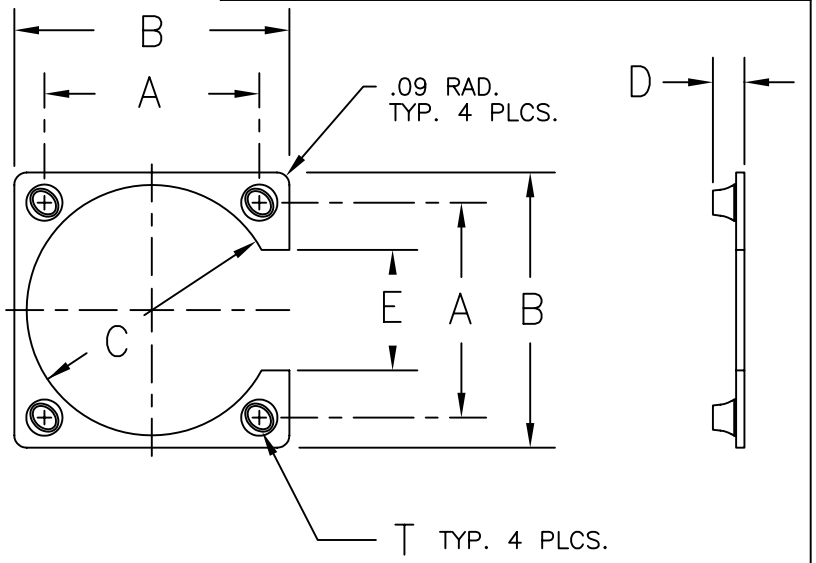
PART NO.	SHELL SIZE	T THR'D 6H	A ±.08	B ±.38	C +.38 −.00	D	E ±.51
ATM283−6	6	M3X0.5	11.91	19.18	9.30	2.69/4.22	4.65
ATM283−7	7	M3X0.5	18.26	25.88	17.48	2.69/4.22	11.00
ATM283−8	8	M3X0.5	15.09	22.35	14.07	2.69/4.22	7.82
ATM283−10	10	M3X0.5	18.26	25.88	17.48	2.69/4.22	11.00
ATM283−12	12	M3X0.5	20.62	27.89	21.03	2.69/4.22	13.36
ATM283−14	14	M3X0.5	23.01	30.28	24.21	2.69/4.22	15.75
ATM283−16	16	M3X0.5	24.61	31.88	27.79	2.69/4.22	17.35
ATM283−18	18	M3X0.5	26.97	34.24	30.10	2.69/4.22	19.71
ATM283−19	19	M3X0.5	23.01	30.28	24.21	2.69/4.22	15.75
ATM283−20	20	M3X0.5	29.36	38.10	33.15	2.69/4.22	21.97
ATM283−22	22	M3X0.5	31.75	40.46	36.27	2.69/4.22	23.04
ATM283−23	23	M3X0.5	34.93	44.45	39.62	2.69/4.22	25.40
ATM283−24	24	M3X0.5	34.93	44.04	38.89	2.69/4.22	25.81
ATM283−25	25	M3X0.5	38.10	47.22	42.06	2.69/4.22	28.98
ATM283−27	27	M3X0.5	24.61	31.88	27.79	2.69/4.22	17.35
ATM283−28	28	M3X0.5	39.67	50.80	46.23	2.69/4.22	28.57
ATM283−32	32	M4X0.7	44.45	58.73	52.37	3.05/4.64	30.18
ATM283−36	36	M4X0.7	49.23	63.50	58.72	3.05/4.64	34.93
ATM283−37	37	M3X0.5	30.15	38.10	32.54	2.69/4.22	22.20
ATM283−40	40	M4X0.7	55.58	74.17	67.95	3.05/4.64	38.10
ATM283−61	61	M3X0.5	36.50	46.02	40.49	2.69/4.22	26.97

REV	DESCRIPTION	DATE	APPRVD
A	ADD −25	5/21/94	
B	M3X0.5 WAS M3X0.6	5/24/94	
C	ADD −24	11/9/94	
D	ADD −28	12/20/94	
E	ADD −32, −40	1/02/01	
F	ADD −36 delete cad	4/20/06	



NOTE :

ALL DIMENSIONS ARE IN MILLIMETERS AND SYMMETRICAL ABOUT CENTERLINES.

SPECIFICATIONS :

1. RETAINER MATERIAL − 1.02 ±.08 THICK 2024−T3 ALUMINUM ALLOY.
2. RETAINER FINISH − ALODINE PER MIL−C−5541.
3. NUT, SELF−LOCKING − CORROSION−RESISTING STEEL PLUS A SOLID DRY FILM LUBRICANT COATING. NUTS MEET MIL−N−45938 SPECIFICATIONS.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ANGLES ±
FRACTIONS ±
DECIMALS
.XX ±
.XXX ±

CONTRACT NO.

PREPARED	DVH	03/91
APPROVED	STARKS	03/91
RELEASE		

ATM283 | NEXT ASSY | USED ON | APPLICATION

ABBOTEC INCORPORATED
WEATHERFORD, TEXAS

NUT PLATE CONNECTOR

SIZE	CODE IDENT NO.	DRAWING NO.	REV
B	0A554	ATM283	F

SCALE: NONE | SHT 1OF 1

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