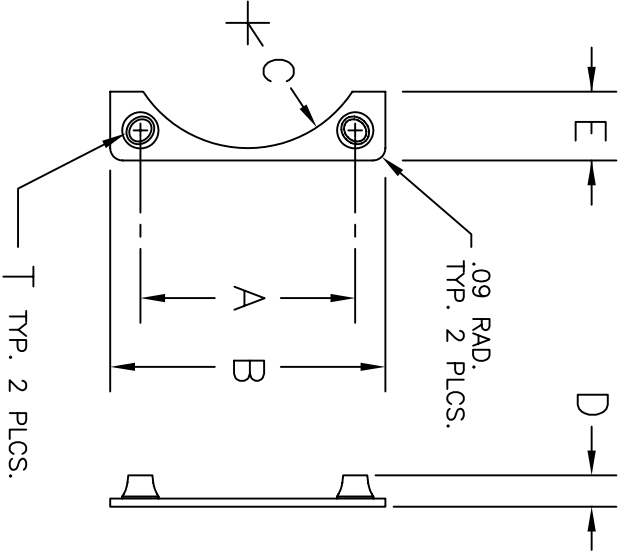


REV	DESCRIPTION	DATE	APPRVD

PART NO.	SHELL SIZE	T THRD	A ±.08	B ±.38	C ^{+.38} _{-.00}	D	E ^{+.25} _{-.00}
ATM314-3	3	M3X0.5	15.88	23.50	8.13	2.69/4.22	7.62
ATM314-6	6	M3X0.5	11.91	19.46	4.65	2.69/4.22	7.57
ATM314-7	7	M3X0.5	18.26	25.81	9.12	2.69/4.22	7.57
ATM314-8	8	M3X0.5	15.09	22.63	7.04	2.69/4.22	7.52
ATM314-10	10	M3X0.5	18.26	25.81	9.12	2.69/4.22	7.57
ATM314-12	12	M3X0.5	20.62	28.17	10.80	2.69/4.22	7.52
ATM314-14	14	M3X0.5	23.01	30.56	12.50	2.69/4.22	7.52
ATM314-16	16	M3X0.5	24.61	32.16	13.89	2.69/4.22	7.57
ATM314-18	18	M3X0.5	26.97	35.31	15.49	2.69/4.22	8.33
ATM314-19	19	M3X0.5	23.01	30.56	12.50	2.69/4.22	7.52
ATM314-20	20	M3X0.5	29.36	38.35	17.07	2.69/4.22	8.99
ATM314-22	22	M3X0.5	31.75	41.66	18.77	2.69/4.22	9.91
ATM314-24	24	M3X0.5	34.93	44.70	20.24	2.69/4.22	9.80
ATM314-25	25	M3X0.5	38.10	47.22	21.46	2.69/4.22	9.09
ATM314-27	27	M3X0.5	24.61	32.16	13.89	2.69/4.22	7.57
ATM314-28	28	M3X0.5	39.67	50.80	23.37	2.69/4.22	11.13
ATM314-32	32	M4X0.5	44.45	58.72	26.87	3.05/4.64	14.27
ATM314-36	36	M4X0.5	49.23	63.50	29.72	3.05/4.64	14.27
ATM314-37	37	M3X0.5	30.15	38.10	17.02	2.69/4.22	7.98
ATM314-61	61	M3X0.5	36.50	46.02	20.62	2.69/4.22	9.55

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, PASSIVATED
- PLUS A SOLID DRY FILM LUBRICANT COATING. NUTS
MEET MIL-N-45938 SPECIFICATIONS.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				CONTRACT NO.			
ANGLES ±				PREPARED			
FRACTIONS ±				DVH			
DECIMALS				06/05			
.XX ±							
.XXX ±							
				APPROVED			
NEXT ASSY				USED ON			
APPLICATION				RELEASE			
SIZE				CODE IDENT NO.			
B				0A554			
DRAWING NO.				ATM314			
SCALE: NONE				REV			
				SHT 1 OF 1			



NUT PLATE
CONNECTOR