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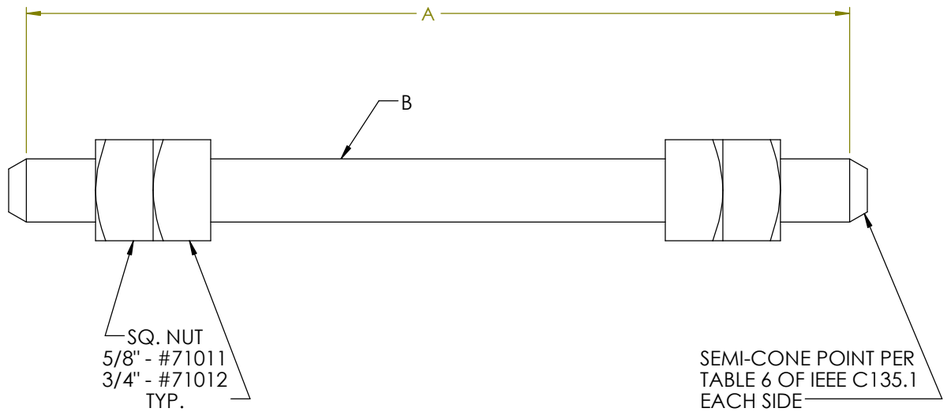
NOTES:
1) ALL DA BOLTS SHALL CONFORM TO IEEE C135.1
2) INSPECTION PER #90343.
4) MATERIAL SHALL BE HOT ROLLED STEEL IN ACCORDANCE WITH ANSI C135.1
5) ALL DA BOLTS SHALL BE HOT DIP GAVLANIZED PER ASTM A153 CLASS C (AVG 2.1 MILS)



	PART NUMBER	DESCRIPTION	DIM A (in) min	DIM B (in)	WEIGHT	CAT. #
	71016-1	STUD BOLT, 5/8" X 12" (FULL THREAD) W/ (4) SQ. NUTS	12	5/8-11 UNRC	1.23	AF8862
	71016-2	STUD BOLT, 5/8" X 14" (FULL THREAD) W/ (4) SQ. NUTS	14	5/8-11 UNRC	1.37	AF8864
	71016-3	STUD BOLT, 5/8" X 16" (FULL THREAD) W/ (4) SQ. NUTS	16	5/8-11 UNRC	1.51	AF8866
	71016-4	STUD BOLT, 5/8" X 18" (FULL THREAD) W/ (4) SQ. NUTS	18	5/8-11 UNRC	1.65	AF8868
	71016-5	STUD BOLT, 5/8" X 20" (FULL THREAD) W/ (4) SQ. NUTS	20	5/8-11 UNRC	1.8	AF8870
	71016-6	STUD BOLT, 5/8" X 22" (FULL THREAD) W/ (4) SQ. NUTS	22	5/8-11 UNRC	1.94	AF8872
	71016-7	STUD BOLT, 5/8" X 24" (FULL THREAD) W/ (4) SQ. NUTS	24	5/8-11 UNRC	2.08	AF8874
	71016-8	STUD BOLT, 5/8" X 26" (FULL THREAD) W/ (4) SQ. NUTS	26	5/8-11 UNRC	2.22	AF8876
	71016-9	STUD BOLT, 5/8" X 28" (FULL THREAD) W/ (4) SQ. NUTS	28	5/8-11 UNRC	2.36	AF8877
	71016-10	STUD BOLT, 5/8" X 30" (FULL THREAD) W/ (4) SQ. NUTS	30	5/8-11 UNRC	2.51	AF8878
	71016-11	STUD BOLT, 5/8" X 32" (FULL THREAD) W/ (4) SQ. NUTS	32	5/8-11 UNRC	2.65	AF8879
	71016-12	STUD BOLT, 3/4" X 14" (FULL THREAD) W/ (4) SQ. NUTS	14	3/4-10 UNRC	2.02	AF8884
	71016-13	STUD BOLT, 3/4" X 16" (FULL THREAD) W/ (4) SQ. NUTS	16	3/4-10 UNRC	2.23	AF8886
	71016-14	STUD BOLT, 3/4" X 18" (FULL THREAD) W/ (4) SQ. NUTS	18	3/4-10 UNRC	2.44	AF8888
	71016-15	STUD BOLT, 3/4" X 20" (FULL THREAD) W/ (4) SQ. NUTS	20	3/4-10 UNRC	2.65	AF8890
	71016-16	STUD BOLT, 3/4" X 22" (FULL THREAD) W/ (4) SQ. NUTS	22	3/4-10 UNRC	2.86	AF8892
	71016-17	STUD BOLT, 3/4" X 24" (FULL THREAD) W/ (4) SQ. NUTS	24	3/4-10 UNRC	3.06	AF8894
	71016-18	STUD BOLT, 3/4" X 30" (FULL THREAD) W/ (4) SQ. NUTS	30	3/4-10 UNRC	3.69	AF8898
	71016-19	STUD BOLT, 3/4" X 26" (FULL THREAD) W/ (4) SQ. NUTS	26"	3/4-10 UNRC	3.27	AF8896
	71016-20	STUD BOLT, 5/8" X 34" (FULL THREAD) W/ (4) SQ. NUTS	34"	5/8-11 UNRC	2.79	AF8880
1	71016-21	STUD BOLT, 5/8" X 10" (FULL THREAD) W/ (4) SQ. NUTS	10	5/8-11 UNRC	1.09	AF8860
1	71016-22	STUD BOLT, 5/8" X 36" (FULL THREAD) W/ (4) SQ. NUTS	36	5/8-11 UNRC	2.93	AF8881
1	71016-23	STUD BOLT, 5/8" X 40" (FULL THREAD) W/ (4) SQ. NUTS	40	5/8-11 UNRC	3.22	AFDA584000
1	71016-24	STUD BOLT, 5/8" X 44" (FULL THREAD) W/ (4) SQ. NUTS	44	5/8-11 UNRC	3.50	AFDA584400
1	71016-25	STUD BOLT, 3/4" X 10" (FULL THREAD) W/ (4) SQ. NUTS	10	3/4-10 UNRC	1.61	AF8883
1	71016-26	STUD BOLT, 3/4" X 12" (FULL THREAD) W/ (4) SQ. NUTS	12	3/4-10 UNRC	1.82	AF8882
1	71016-27	STUD BOLT, 3/4" X 28" (FULL THREAD) W/ (4) SQ. NUTS	28	3/4-10 UNRC	3.48	AF8897
1	71016-28	STUD BOLT, 3/4" X 32" (FULL THREAD) W/ (4) SQ. NUTS	32	3/4-10 UNRC	3.90	AF8899
1	71016-29	STUD BOLT, 3/4" X 34" (FULL THREAD) W/ (4) SQ. NUTS	34	3/4-10 UNRC	4.10	AF90003
1	71016-30	STUD BOLT, 3/4" X 36" (FULL THREAD) W/ (4) SQ. NUTS	36	3/4-10 UNRC	4.30	AF9004
1	71016-31	STUD BOLT, 3/4" X 38" (FULL THREAD) W/ (4) SQ. NUTS	38	3/4-10 UNRC	4.50	AF889838
1	71016-32	STUD BOLT, 3/4" X 40" (FULL THREAD) W/ (4) SQ. NUTS	40	3/4-10 UNRC	4.73	AF889840
1	71016-33	STUD BOLT, 3/4" X 42" (FULL THREAD) W/ (4) SQ. NUTS	42	3/4-10 UNRC	4.94	AF889842

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CHANGE / REVISION DESCRIPTION	JOB NUMBER
1 ADDED	

REVISION: F
DRAWING NUMBER: 71016

ALUMA-FORM, Inc.
3625 OLD GETWELL ROAD
MEMPHIS, TN 38118-6072 U.S.A.

DRH	4823	14-NOV-13	DRH	5664	23-AUG-16	Roger Pyron	Roger Pyron	71016	F
DRAWN BY	RELEASE E.A.	RELEASE DATE	REVISED BY	REVISED E. A.	REVISED DATE	REVIEWED	APPROVED	DRAWING NUMBER	REVISION

SCALE	1:1.5	DESCRIPTION	DOUBLE ARMING BOLT, ___ X __ W/ (4) SQ. NUTS
PROJECT CODE	-	MATERIAL	
WEIGHT	SEE TABLE	SECTION	