

NOTES:

1. MATERIAL: CASTINGS – 356-T6 ALUMINUM ALLOY
HARDWARE – ALUMINUM ALLOY
2. DIMENSION IN INCHES
3. TO OBTAIN CABLE GROOVES COATED WITH A PETROLEUM BASE SEALANT, ADD "XB" SUFFIX TO PART NUMBER.
EXAMPLE: (ATTH-1414-XB)
4. 6" IPS CONNECTORS WILL HAVE SIX BOLT CLAMPING ON MAIN OR TAP.

59951	3/16/15	JLB	JLB
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG ADD PART NUMBER ATTH-300250D TO TABLE.			
REASON(S) FOR CHANGE: --			
DISPOSITION OF MAT'L: --			

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TITLE ALUMINUM TEE CONNECTOR ALUMINUM TUBE MAIN TO ALUMINUM TUBE TAP			
SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1589	SEE TABLE	30
DO NOT SCALE THIS DRAWING	DRN BY EL	DATE 11/20/57	SHEET 1 OF 4

CATALOG NUMBER	IPS CONDUCTOR SIZE		A	B	C	D	J
	MAIN	TAP					
ATTH-0606	0.750	0.750	2.500	5.625	2.500	1.625	0.500
ATTH-0620	0.750	2.000	2.500	7.000	3.500	2.000	0.500
ATTH-1010	1.000	1.000	2.750	6.125	2.750	1.750	0.500
ATTH-1020	1.000	2.000	2.750	7.250	3.500	2.125	0.500
ATTH-1030	1.000	3.000	2.750	7.875	4.000	2.219	0.500
ATTH-1206	1.250	0.750	3.000	6.250	2.500	1.938	0.500
ATTH-1210	1.250	1.000	3.000	6.500	2.750	1.938	0.500
ATTH-1212	1.250	1.250	3.000	6.750	3.000	1.938	0.500
ATTH-1404	1.500	0.500	3.250	6.438	2.500	-	0.500
ATTH-1406	1.500	0.750	3.250	6.438	2.500	2.000	0.500
ATTH-1410	1.500	1.000	3.250	6.688	2.750	2.000	0.500
ATTH-1412	1.500	1.250	3.250	6.938	3.000	2.000	0.500
ATTH-1414	1.500	1.500	3.250	7.188	3.250	2.000	0.500
ATTH-1420	1.500	2.000	3.250	7.438	3.500	2.000	0.500
ATTH-1430	1.500	3.000	3.250	8.375	4.000	2.469	0.500
ATTH-2004	2.000	0.500	3.500	6.938	2.500	-	0.500
ATTH-2006	2.000	0.750	3.500	6.938	2.500	2.250	0.500
ATTH-2010	2.000	1.000	3.500	7.188	2.750	2.250	0.500
ATTH-2012	2.000	1.250	3.500	7.438	3.000	2.250	0.500
ATTH-2014	2.000	1.500	3.500	7.688	3.250	2.250	0.500
ATTH-2020	2.000	2.000	3.500	7.938	3.500	2.250	0.500
ATTH-2406	2.500	0.750	3.750	7.438	2.500	2.500	0.500
ATTH-2410	2.500	1.000	3.750	7.688	2.750	2.500	0.500
ATTH-2412	2.500	1.250	3.750	7.938	3.000	2.500	0.500
ATTH-2414	2.500	1.500	3.750	8.188	3.250	2.500	0.500
ATTH-2420	2.500	2.000	3.750	8.438	3.500	2.500	0.500
ATTH-2424	2.500	2.500	3.750	9.000	3.750	2.750	0.625
ATTH-250D250D	2.500 O.D.	2.500 O.D.	3.750	9.000	3.750	2.750	0.625
ATTH-2434	2.500	3.500	3.750	10.031	4.250	3.188	0.625
ATTH-3004	3.000	0.500	4.000	8.063	2.500	2.844	0.500

59951	3/16/15	JLB	JLB
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DESC OF DWG SEE PAGE 1			
REASON(S) FOR CHANGE: --			
DISPOSITION OF MAT'L: --			

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TITLE ALUMINUM TEE CONNECTOR ALUMINUM TUBE MAIN TO ALUMINUM TUBE TAP			
SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1589	SEE TABLE	30
DO NOT SCALE THIS DRAWING	DRN BY EL	DATE 11/20/57	SHEET 2 of 4

CATALOG NUMBER	IPS CONDUCTOR SIZE		A	B	C	D	J
	MAIN	TAP					
ATTH-3006	3.000	0.750	4.000	8.063	2.500	2.875	0.500
ATTH-3010	3.000	1.000	4.000	8.313	2.750	2.875	0.500
ATTH-3012	3.000	1.250	4.000	8.938	3.000	2.875	0.500
ATTH-3014	3.000	1.500	4.000	8.813	3.250	2.875	0.500
ATTH-3020	3.000	2.000	4.000	9.063	3.500	2.875	0.500
ATTH-3024	3.000	2.500	4.000	9.625	3.750	3.000	0.625
ATTH-3030	3.000	3.000	4.000	9.938	4.000	3.000	0.625
ATTH-3410	3.500	1.000	4.250	8.813	2.750	3.063	0.500
ATTH-3412	3.500	1.250	4.250	9.063	3.000	3.063	0.500
ATTH-3414	3.500	1.500	4.250	9.313	3.250	3.063	0.500
ATTH-3420	3.500	2.000	4.250	9.563	3.250	3.063	0.500
ATTH-3424	3.500	2.500	4.250	10.188	3.750	3.250	0.625
ATTH-3430	3.500	3.000	4.250	10.688	4.000	3.250	0.625
ATTH-3434	3.500	3.500	5.000	11.125	4.250	3.250	0.625
ATTH-4006	4.000	0.750	4.250	9.188	3.250	2.656	0.500
ATTH-4010	4.000	1.000	4.250	9.438	2.750	3.375	0.500
ATTH-4012	4.000	1.250	4.250	9.688	3.000	3.375	0.500
ATTH-4014	4.000	1.500	4.250	10.313	3.250	3.375	0.500
ATTH-4020	4.000	2.000	4.250	10.188	3.500	3.375	0.500
ATTH-4024	4.000	2.500	4.250	10.813	3.750	3.625	0.625
ATTH-4030	4.000	3.000	4.250	11.313	4.000	3.625	0.625
ATTH-4034	4.000	3.500	4.250	11.500	4.250	3.813	0.625
ATTH-4040	4.000	4.000	4.250	11.563	4.250	3.813	0.625
ATTH-5020	5.000	2.000	5.000	12.313	3.500	4.094	0.625
ATTH-5024	5.000	2.500	5.000	11.813	3.750	4.063	0.625
ATTH-5030	5.000	3.000	5.000	12.063	4.000	4.063	0.625
ATTH-5034	5.000	3.500	5.000	12.313	4.250	4.063	0.625
ATTH-5040	5.000	4.000	5.000	12.750	4.250	4.500	0.625
ATTH-5044	5.000	4.500	5.000	13.188	5.000	4.094	0.625
ATTH-5050	5.000	5.000	5.000	13.813	5.250	4.750	0.625

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TITLE
ALUMINUM TEE CONNECTOR
ALUMINUM TUBE MAIN TO ALUMINUM TUBE TAP

SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1589	SEE TABLE	30

DO NOT SCALE THIS DRAWING

DRN BY: EL DATE: 11/20/57 SHEET 3 OF 4

CATALOG NUMBER	IPS CONDUCTOR SIZE		A	B	C	D	J
	MAIN	TAP					
ATTH-6020	6.000	2.000	6.000	12.688	3.625	4.625	0.500 & 0.625
ATTH-6024	6.000	2.500	6.000	13.063	3.750	4.656	0.625
ATTH-6030	6.000	3.000	6.000	13.188	4.000	4.656	0.625
ATTH-6034	6.000	3.500	6.000	13.563	4.250	4.906	0.625
ATTH-6040	6.000	4.000	6.000	13.875	4.250	5.125	0.625
ATTH-6044	6.000	4.500	6.000	14.313	5.000	4.906	0.625
ATTH-6050	6.000	5.000	6.000	14.313	5.000	4.906	0.625
ATTH-6060	6.000	6.000	6.000	15.750	6.000	5.250	0.625
ATTH-70MM24	70MM	2.500	3.750	9.000	3.750	2.750	0.625
ATTH-300D250D	3.000 O.D.	2.500 O.D.	4.000	9.625	3.750	3.000	0.625

59951	3/16/15	JLB	JLB
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DESC OF DWG SEE PAGE 1 -- -- -- REASON (S) FOR CHANGE: -- DISPOSITION OF MAT'L: --			

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SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1589	SEE TABLE	30
DO NOT SCALE THIS DRAWING	DRN BY EL	DATE 11/20/57	SHEET 4 OF 4