



NOTES

1. MATERIAL: CONNECTOR - ALUMINUM ALLOY #356-T6; HARDWARE - BOLTS-2024-T4 ALUM.; LOCKWASHERS-7075-T6 ALUM.; NUTS-6061-T6 ALUM., LUBRICATED
2. INSTALLATION - ONE WRENCH REQUIRED.
3. TO OBTAIN COPPER LINER IN MAIN ADD SUFFIX "-CA" TO CATALOG No. Ex: "ATTS-0404-CA"
4. TO OBTAIN COPPER LINER IN TAP ADD SUFFIX "-AC" TO CATALOG No. Ex: "ATTS-0404-AC"

IPS CONDUCTOR SIZE		CATALOG NUMBER	DIMENSIONS IN INCHES					
MAIN	TAP		A	B	C	D	E	J
1/2"	1/2"	ATTS-0404	2 1/2	4 1/2	3 5/32	2 1/2	2 1/16	1/2
3/4"	3/4"	ATTS-0606	2 1/2	4 29/32	3 13/32	2 5/8	3	1/2
1"	1/2"	ATTS-1004	2 3/4	5 3/16	3 1/2	2 1/2	2 1/16	1/2
1"	3/4"	ATTS-1006	2 3/4	5 1/8	3 1/2	2 5/8	3	1/2
1"	1"	ATTS-1010	2 3/4	5 1/4	3 5/8	2 3/4	3 1/4	1/2
1 1/4"	1/2"	ATTS-1204	3	5 1/2	3 11/16	2 5/8	2 1/16	1/2
1 1/4"	1"	ATTS-1206	3	5 3/4	3 13/16	2 3/4	3	1/2
1 1/4"	1"	ATTS-1210	3	5 5/8	3 13/16	2 3/4	3 1/4	1/2
1 1/4"	1 1/4"	ATTS-1212	3	5 29/32	4 3/32	3	3 5/8	1/2
1 1/2"	1/2"	ATTS-1404	3 1/4	5 3/4	3 27/32	2 1/2	2 1/16	1/2
1 1/2"	3/4"	ATTS-1406	3 1/4	5 11/16	3 25/32	2 5/8	3	1/2

R-3/4

DATE 3-17-58
 DWN BY WDS CKD BY
 APPROVED KS
 SCALE

ALUMINUM TEE CONNECTOR
 ALUMINUM TUBE MAIN TO
 ALUMINUM TUBE TAP.

ANDERSON ELECTRIC CORP.
 BIRMINGHAM ALABAMA

CAT. NO. ATTS (TAB.) DWG. NO. C-1737

SHEET 1 OF 3

IP S CONDUCTOR SIZE		CATALOG NUMBER	DIMENSIONS IN INCHES					
MAIN	TAP		A	B	C	D	E	J
1 1/2"	1"	ATTS-1410	3/4	5 7/8	3 31/32	2 3/4	3 1/4	1/2
1 1/2"	1 1/4"	ATTS-1412	3 5/8	6 5/32	4 1/4	3 1/8	3 5/8	1/2
1 1/2"	1 1/2"	ATTS-1414	3 1/4	6 11/32	4 7/16	3 1/4	3 13/16	1/2
2"	1/2"	ATTS-2004	3 1/2	6 1/4	4 3/32	2 5/8	2 11/16	1/2
2"	3/4"	ATTS-2006	3 1/2	6 3/16	4 1/32	2 1/2	3	1/2
2"	1"	ATTS-2010	3 1/2	6 5/8	4 7/16	2 3/4	3 1/4	1/2
2"	1 1/4"	ATTS-2012	3 1/2	6 23/32	4 9/16	3 1/8	3 5/8	1/2
2"	1 1/2"	ATTS-2014	3 1/2	6 3/4	4 19/32	3 1/4	3 13/16	1/2
2"	2"	ATTS-2020	3 1/2	7 1/8	4 31/32	3 1/2	4 5/16	1/2
2 1/2"	3/4"	ATTS-2406	3 3/4	6 29/32	4 1/2	2 5/8	3	1/2
2 1/2"	1"	ATTS-2410	3 3/4	6 3/4	4 11/32	2 3/4	3 1/4	1/2
2 1/2"	1 1/4"	ATTS-2412	3 3/4	7	4 19/32	3	3 5/8	1/2
2 1/2"	1 1/2"	ATTS-2414	3 3/4	7 1/4	4 27/32	3 1/4	3 13/16	1/2
2 1/2"	2"	ATTS-2420	3 3/4	7 1/2	5 3/32	3 1/2	4 5/16	1/2
2 1/2"	2 1/2"	ATTS-2424	3 3/4	7 5/8	5 7/32	3 1/2	4 13/16	1/2
3"	3/4"	ATTS-3006	4	7 13/32	4 11/16	2 5/8	3	1/2
3"	1"	ATTS-3010	4	7 13/16	4 31/32	3 1/4	3 1/4	1/2
3"	1 1/4"	ATTS-3012	4	7 27/32	5 1/8	3 1/8	3 5/8	1/2
3"	1 1/2"	ATTS-3014	4	7 7/8	5 5/32	3 1/4	3 13/16	1/2
3"	2"	ATTS-3020	4	8 1/8	5 13/32	3 1/2	4 5/16	1/2
3"	2 1/2"	ATTS-3024	4	8 9/16	5 21/32	3 3/4	5 3/16	5/8
3"	3"	ATTS-3030	4	9 1/16	6 5/32	4	5 13/16	5/8
3 1/2"	1"	ATTS-3410	4 1/4	7 7/8	4 29/32	2 3/4	3 1/4	1/2
3 1/2"	1 1/4"	ATTS-3412	4 1/4	8 1/8	5 5/32	3	3 5/8	1/2
3 1/2"	1 1/2"	ATTS-3414	4 1/4	8 3/4	5 13/16	3 1/2	3 13/16	1/2
3 1/2"	2"	ATTS-3420	4 1/4	8 5/8	5 21/32	3 1/2	4 5/16	1/2
3 1/2"	2 1/2"	ATTS-3424	4 1/4	9 1/16	5 29/32	3 3/4	5 3/16	5/8
3 1/2"	3"	ATTS-3430	4 1/4	9 5/16	6 5/32	4	5 13/16	5/8
3 1/2"	3 1/2"	ATTS-3434	4 1/4	9 9/16	6 13/32	4 1/4	6 5/16	5/8
4"	1 1/2"	ATTS-4014	4 1/4	8 15/16	5 21/32	3 1/4	3 13/16	1/2
4"	2"	ATTS-4020	4 1/4	9 3/16	5 29/32	3 1/2	4 5/16	1/2
4"	2 1/2"	ATTS-4024	4 1/4	9 5/8	6 11/32	3 3/4	4 13/16	1/2
4"	3"	ATTS-4030	4 1/4	9 7/8	6 13/32	4	5 13/16	5/8
4"	3 1/2"	ATTS-4034	4 1/4	10 1/8	6 21/32	4 1/4	6 5/16	5/8
1 1/4"	2"	ATTS-1220	3"	6 7/16	4 5/8	3 7/8	4 5/16	1/2
3/4"	1"	ATTS-0610	2 1/2	5 7/32	3 23/32	2 7/8	3 1/4	1/2

REVISIONS		DESCRIPTION	BY
DATE	NO.		
11-18-58	1	ADDED ATTS-1220	BB
2-6-59	2	ADDED ATTS-0610	VB
3-1-69	3	ATTS-2010 5-6-3/8, C-4 1/16	RA

DATE	3-17-58
DWN BY	WDS
APPROVED	KS
SCALE	

ALUMINUM TEE CONNECTOR
ALUMINUM TUBE MAIN TO
ALUMINUM TUBE TAP.

ANDERSON ELECTRIC CORP.	
BIRMINGHAM	ALABAMA
CAT. NO. ATTS (TAB.)	DWG. NO. C-1737

IPS CONDUCTOR SIZE		CATALOG NUMBER	DIMENSIONS IN INCHES					
MAIN	TAP		A	B	C	D	E	J
4	4	ATTS-4040	4 1/4	10 19/32	7 1/8	4 1/4	6 5/16	5/8
3/4	1/2	ATTS-0604	2 1/4	5	3 1/2	2 5/8	2 1/16	1/2

REVISIONS			
DATE	NO.	DESCRIPTION	BY

REVISIONS			
DATE	NO.	DESCRIPTION	BY
8-1-63	1	APP ATTS-0604	J.S.M

DATE	8-30-60
DWN BY	JAF CKD BY
APPROVED	
SCALE	DO NOT

ALUMINUM TEE CONNECTOR
ALUMINUM TUBE MAIN TO
ALUMINUM TUBE TAP

ANDERSON ELECTRIC CORP. BIRMINGHAM ALABAMA	
CAT. NO. ATTS	DWG. NO. C-1737