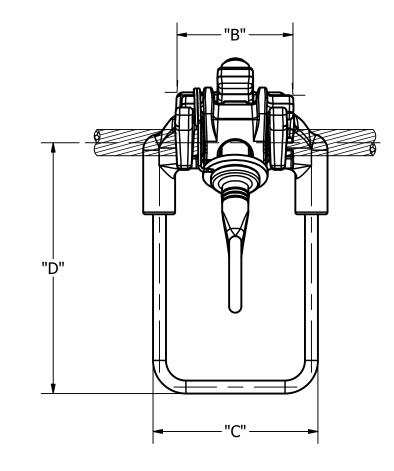
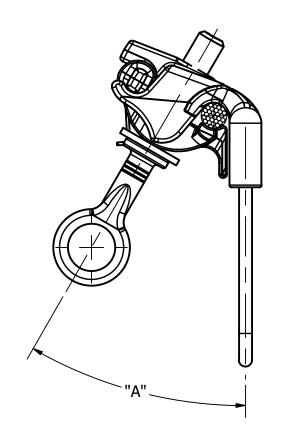
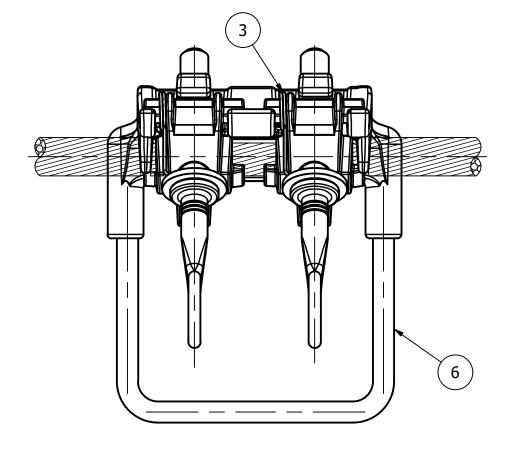
4				3					$\mathbf{\Phi}$		2	
FIG. NO.	CATALOG NUMBER	AAC CONDUCTOR (MIN MAX.)	ACSR CONDUCTOR (MIN MAX.)	Copper Loop Size	DIM A	DIM B	DIM C	DIM D	EYESTEM HARDWARE	APPROX. WT. EACH LB. [KG]	STANDARD PACK	
1	AHLS022016E	#6 - 2/0 STR.	#8 - 2/0 STR.	#4 [.204]	30°	1.813 [46.04]	2.375 [60.32]	4.031 [102.39]	3/8"	.530 [.24]	50	
1	AHLS022019E	#6 - 2/0 STR.	#8 - 2/0 STR.	#1 [.289]	30°	1.813 [46.04]	2.375 [60.32]	4.188 [106.36]	3/8"	.670 [.30]	50	
2	AHLS024019E	#2 - 4/0 STR.	#4 - 4/0 STR.	#1 [.289]	30°	3.500 [88.90]	4.000 [101.60]	4.063 [103.19]	3/8"	1.190 [.54]	25	
2	AHLS024021E	#2 - 4/0 STR.	#4 - 4/0 STR.	1/0 [.325]	30°	3.500 [88.90]	4.000 [101.60]	4.031 [102.39]	3/8"	1.250 [.57]	25	
2	AHLS397021E	1/0 - 500 MCM	1/0 - 397.5 MCM	1/0 [.325]	30°	3.688 [93.66]	4.000 [101.60]	4.094 [103.98]	7/16"	1.560 [.71]	20	
2	AHLS397022E	1/0 - 500 MCM	1/0 - 397.5 MCM	2/0 [.365]	30°	3.688 [93.66]	4.000 [101.60]	4.094 [103.98]	7/16"	1.650 [.75]	20	
2	AHLS954022E	336.4 - 1033.5 MCM	336.4 - 954 MCM	2/0 [.365]	30°	4.250 [107.95]	4.500 [114.3]	4.158 [105.56]	1/2"	2.490 [1.13]	15	
2	AHLS954024E	336.4 - 1033.5 MCM	336.4 - 954 MCM	4/0 [101.6]	30°	4.250 [107.95]	4.500 [114.3]	4.188 [106.36]	1/2"	2.490 [1.13]	15	
	NO. 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	NO.         NUMBER           1         AHLS022016E           1         AHLS022019E           2         AHLS024019E           2         AHLS024021E           2         AHLS024021E           2         AHLS397021E           2         AHLS397022E           2         AHLS954022E	NO.         NUMBER         (MIN MAX.)           1         AHLS022016E         #6 - 2/0 STR.           1         AHLS022019E         #6 - 2/0 STR.           2         AHLS024019E         #2 - 4/0 STR.           2         AHLS024021E         #2 - 4/0 STR.           2         AHLS024021E         #2 - 4/0 STR.           2         AHLS024021E         1/0 - 500 MCM           2         AHLS397022E         1/0 - 500 MCM           2         AHLS3954022E         336.4 - 1033.5 MCM	FIG. NO.CATALOG NUMBERAAC CONDUCTOR (MIN MAX.)CONDUCTOR (MIN MAX.)1AHLS022016E#6 - 2/0 STR.#8 - 2/0 STR.1AHLS022019E#6 - 2/0 STR.#8 - 2/0 STR.2AHLS024019E#2 - 4/0 STR.#4 - 4/0 STR.2AHLS024021E#2 - 4/0 STR.#4 - 4/0 STR.2AHLS024021E1/0 - 500 MCM1/0 - 397.5 MCM2AHLS397022E1/0 - 500 MCM1/0 - 397.5 MCM2AHLS954022E336.4 - 1033.5 MCM336.4 - 954 MCM	FIG.       CATALOG       AAC CONDUCTOR (MIN MAX.)       CONDUCTOR (MIN MAX.)       COPPER LOOP SIZE         1       AHLS022016E       #6 - 2/0 STR.       #8 - 2/0 STR.       #4         1       AHLS022019E       #6 - 2/0 STR.       #8 - 2/0 STR.       #1         1       AHLS022019E       #6 - 2/0 STR.       #8 - 2/0 STR.       #1         2       AHLS024019E       #2 - 4/0 STR.       #4 - 4/0 STR.       #1         2       AHLS024021E       #2 - 4/0 STR.       #4 - 4/0 STR.       1/0         2       AHLS024021E       #2 - 4/0 STR.       #4 - 4/0 STR.       1/0         2       AHLS024021E       1/0 - 500 MCM       1/0 - 397.5 MCM       1/0         2       AHLS397021E       1/0 - 500 MCM       1/0 - 397.5 MCM       2/0         2       AHLS954022E       336.4 - 1033.5 MCM       336.4 - 954 MCM       2/0         2       AHLS954022E       336.4 - 1033.5 MCM       336.4 - 954 MCM       4/0	FIG.       CATALOG       AAC CONDUCTOR (MIN MAX.)       CONDUCTOR (MIN MAX.)       COPPER LOOP SIZE       DIM A         1       AHLS022016E       #6 - 2/0 STR.       #8 - 2/0 STR.       #4 [.204]       30°         1       AHLS022019E       #6 - 2/0 STR.       #8 - 2/0 STR.       #1 [.289]       30°         2       AHLS024019E       #2 - 4/0 STR.       #4 - 4/0 STR.       #1 [.289]       30°         2       AHLS024021E       #2 - 4/0 STR.       #4 - 4/0 STR.       1/0 [.325]       30°         2       AHLS024021E       #2 - 4/0 STR.       #4 - 4/0 STR.       1/0 [.325]       30°         2       AHLS397021E       1/0 - 500 MCM       1/0 - 397.5 MCM       1/0 [.365]       30°         2       AHLS397022E       1/0 - 500 MCM       1/0 - 397.5 MCM       2/0 [.365]       30°         2       AHLS397022E       1/0 - 500 MCM       1/0 - 397.5 MCM       2/0 [.365]       30°         2       AHLS954022E       336.4 - 1033.5 MCM       336.4 - 954 MCM       2/0 [.365]       30°         2       AHLS954024E       336.4 - 1033.5 MCM       336.4 - 954 MCM       4/0       30°	FIG. NO.         CATALOG NUMBER         AAC CONDUCTOR (MIN MAX.)         ACSR CONDUCTOR (MIN MAX.)         COPPER LOOP SIZE         DIM A         DIM B           1         AHLS022016E         #6 - 2/0 STR.         #8 - 2/0 STR.         #4 [.204]         30°         1.813 [46.04]           1         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         [46.04]           2         AHLS024019E         #2 - 4/0 STR.         #4 - 4/0 STR.         #1 [.289]         30°         [88.90]           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]           2         AHLS0397021E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.325]         30°         [93.66]           2         AHLS397022E         1/0 - 500 MCM         1/0 - 397.5 MCM         2/0 [.365]         30°         [93.66]           2         AHLS954022E         336.4 - 1033.5 MCM         336.4 - 954 MCM         2/0 [.365]         30	FIG. NO.         CATALOG NUMBER         AAC CONDUCTOR (MIN MAX.)         ACSR CONDUCTOR (MIN MAX.)         COPPER LOOP SIZE         DIM A         DIM B         DIM C           1         AHLS022016E         #6 - 2/0 STR.         #8 - 2/0 STR.         #4 [.204]         30°         1.813 [46.04]         2.375 [60.32]           1         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         1.813 [46.04]         2.375 [60.32]           2         AHLS024019E         #2 - 4/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         [88.90]         [101.60]           2         AHLS024019E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]         [101.60]           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]         [101.60]           2         AHLS397021E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.325]         30°         [93.66]         [101.60]           2         AHLS397022E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.365]         30°         [93.66]         [101.60]           2         AHLS954022E         336.4 - 1033.5 MCM         336.4 - 954 MCM         2/0 [.365]	FIG. NO.         CATALOG NUMBER         AAC CONDUCTOR (MIN MAX.)         ACSR CONDUCTOR (MIN MAX.)         COPPER LOOP SIZE         DIM A         DIM B         DIM C         DIM D           1         AHLS022016E         #6 - 2/0 STR.         #8 - 2/0 STR.         #4 [.204]         30°         [46.04]         [60.32]         [102.39]           1         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         [46.04]         [60.32]         [102.39]           2         AHLS024019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         [88.90]         [101.60]         [103.19]           2         AHLS024019E         #2 - 4/0 STR.         #4 - 4/0 STR.         #1 [.325]         30°         [88.90]         [101.60]         [102.39]           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         #1 [.325]         30°         [88.90]         [101.60]         [102.39]           2         AHLS397021E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.325]         30°         [93.66]         [101.60]         [103.98]           2         AHLS397022E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.365]         30°         [93.66]         [101.60]	FIG. NO.         CATALOG NUMBER         AAC CONDUCTOR (MIN MAX.)         ACSR CONDUCTOR (MIN MAX.)         COPPER LOOP SIZE         DIM A         DIM B         DIM C         DIM D         EYESTEM HARDWARE           1         AHLS022016E         #6 - 2/0 STR.         #8 - 2/0 STR.         #4 [.204]         30°         1.813         2.375         4.031         3/8"           1         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         1.813         2.375         4.031         3/8"           2         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         1.813         2.375         4.188         3/8"           2         AHLS024019E         #2 - 4/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         3.500         4.000         4.063         3/8"           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]         [101.60]         [103.19]         3/8"           2         AHLS024021E         #2 - 4/0 STR.         #4 - 4/0 STR.         [.325]         30°         [88.90]         [101.60]         [102.39]         3/8"           2         AHLS397022E         1/0 - 500 MCM	FIG. NO.         CATALOG NUMBER         AAC CONDUCTOR (MIN MAX.)         ACSR CONDUCTOR (MIN MAX.)         COPPER LOOP SIZE         DIM A         DIM B         DIM C         DIM D         EYESTEM HARDWARE         APPROX. WT. EACH LB. [KG]           1         AHLS022016E         #6 - 2/0 STR.         #8 - 2/0 STR.         #4 [.204]         30°         1.813 [46.04]         2.375         4.031 [60.32]         3/8"         [.24]           1         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         1.813 [46.04]         2.375         4.188 [60.32]         3/8"         [.24]           2         AHLS022019E         #6 - 2/0 STR.         #8 - 2/0 STR.         #1 [.289]         30°         [88.90]         [101.60]         [103.19]         3/8"         [.30]           2         AHLS024019E         #2 - 4/0 STR.         #4 - 4/0 STR.         1/0 [.325]         30°         [88.90]         [101.60]         [102.39]         3/8"         [.57]           2         AHLS02401E         #2 - 4/0 STR.         #4 - 4/0 STR.         [.325]         30°         [88.90]         [101.60]         [102.39]         3/8"         [.57]           2         AHLS024021E         1/0 - 500 MCM         1/0 - 397.5 MCM         [.325]         30°	



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<u>FIG 1</u>

_	NOTES:			
	1. ALL DIMENSIONS FOR REFERENCE ONLY IN. [MM], FORCE LBS [KN], TORQUE IN. LBS			
	[N.M] & WEIGHT LBS.[KG].			
	2. RATINGS:			
	A. RECOMMENDED TORQUE : EYESTEM - 200 IN.LBS [22.60]			
	3. CERTIFICATIONS, SPECIFICATIONS & STANDARDS:			
	A. ANSI C119.4	210408006920	04/08/21	SAV
Α	4. A SUFFIX IS ADDED TO THE CATALOG NUMBER TO DESIGNATE THE REQUIRED FITTINGS	EC #	DATE	CHG BY
	AS SHOWN	DESC OF DWG:		
	IN THE TABULATION (EXAMPLE: AHLS024021EWB):	WIDE BAIL OPTION HEX HEAD BOLT O		
	"TP" - TIN PLATED STIRRUP			
	"XB" - GREASED AND BAGGED			
	"H" - HEX HEAD BOLT	REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:		
L	4 3		4	

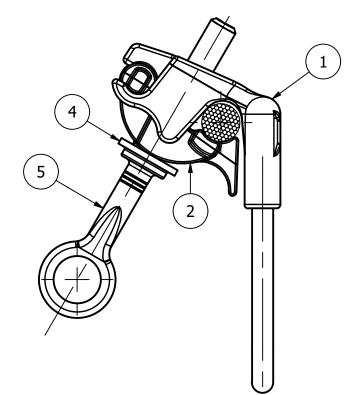
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ITEM DESCRIPTION		MATERIAL
1	BODY	ALUMINUM
2	CAP	ALUMINUM
3	SPRING	STAINLESS STEEL
4	WASHER	GALVENIZED STEEL
5	EYESTEM	STAINLESS STEEL
6	BAIL	COPPER
•	•	

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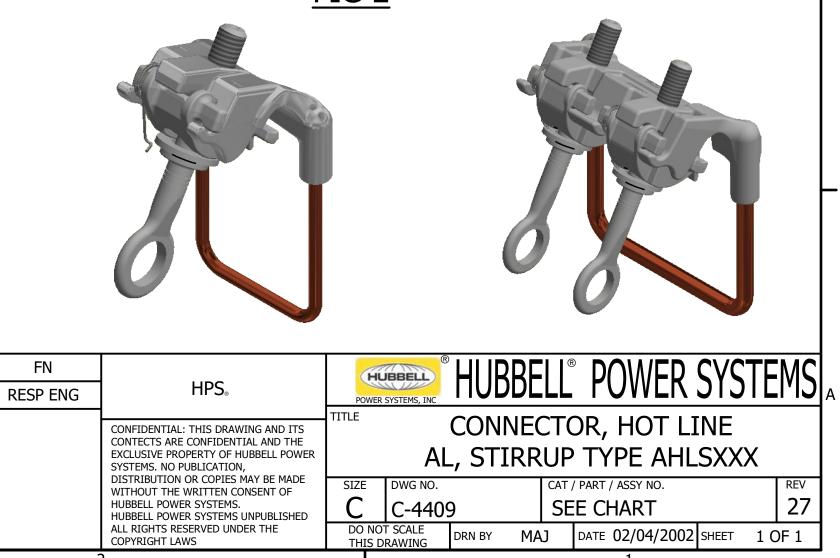
B

DATE 02/04/2002 SHEET 1 OF 1

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<u>FIG 2</u>



DO NOT SCALE THIS DRAWING

DRN BY MAJ