

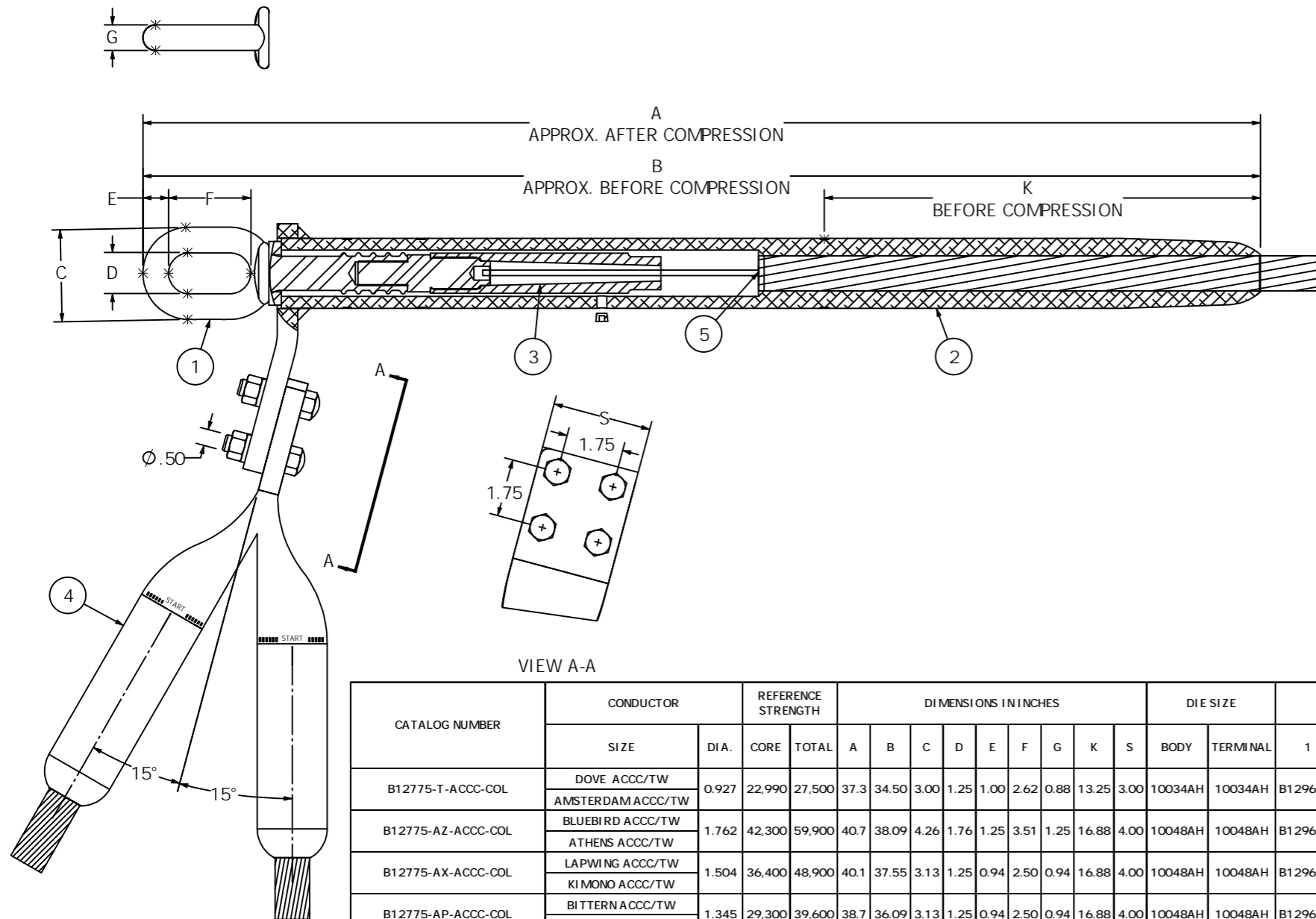
BILL OF MATERIAL

B12775

ITEM	DESCRIPTION	MATERIAL	DETAIL DWG. & ITEM	REQ'D	REMARKS
1	EYE DEADEND SUB ASSEMBLY	NOTE 2	SEE TABLE	1	
2	DEADEND BODY SUB-ASSEMBLY	ALUMINIUM	SEE TABLE	1	
3	CORE COLLET ATTACHMENT ASSEMBLY	NOTE 4	SEE TABLE	1	
4	TERMINAL	ALUMINIUM	SEE TABLE	1	INCLUDES ALUMINIUM HARDWARE
5	CORE PROTECTOR SLEEVE	ALUMINIUM	SEE TABLE	1	

NOTES:

- IDENTIFICATION SHALL CONSIST OF "AFL", CONDUCTOR SIZE, DIE SIZE AND CATALOG NUMBER.
- EYE DEADEND (ITEM 1) SHALL CONSIST OF A STEEL EYE FORGING, FELT WASHER AND STAINLESS STEEL THREADED ADAPTER.
- DEADEND BODY (ITEM 2) SHALL CONSIST OF THE FOLLOWING ALUMINIUM PARTS; BARREL, TONGUE, AND FILLER PLUG.
- CORE COLLET ASSEMBLY (ITEM 3) SHALL CONSIST OF THE FOLLOWING PARTS; CORE COLLET AND COLLET HOUSING.
- WEIGHT INCLUDES TERMINAL.



VIEW A-A

CATALOG NUMBER	CONDUCTOR	DIA.	CORE	TOTAL	DIMENSIONS IN INCHES										DIE SIZE		ITEMS PER BILL OF MATERIAL					"AFCHT" COMPOUND						* WEIGHT IN POUNDS	
					A	B	C	D	E	F	G	K	S	BODY	TERMINAL	1	2	3	4	5	DEAD END		TERMINAL		TOTAL		ALUM	TOTAL	
					SIZE	STRENGTH	STRENGTH	LBS	APPROX. AMT OF # 1 TUBE	LBS	APPROX. AMT OF # 1 TUBE	LBS	APPROX. AMT OF # 1 TUBE																
B12775-T-ACCC-COL	DOVE ACCC/TW	0.927	22,990	27,500	37.3	34.50	3.00	1.25	1.00	2.62	0.88	13.25	3.00	10034AH	10034AH	B12961-A	B12963-T	AFL-COLLET-ASY0775	B11403-T	-	0.67	2/3 TUBE	0.33	1/3 TUBE	1.00	1 TUBE	12.7	21.6	
	AMSTERDAM ACCC/TW																												
B12775-AZ-ACCC-COL	BLUEBIRD ACCC/TW	1.762	42,300	59,900	40.7	38.09	4.26	1.76	1.25	3.51	1.25	16.88	4.00	10048AH	10048AH	B12961-B	B12963-AZ	AFL-COLLET-ASY1054	B11403-AZ	-	1.00	1 TUBE	0.50	1/2 TUBE	1.50	1-1/2 TUBES	25.3	38.4	
	ATHENS ACCC/TW																												
B12775-AX-ACCC-COL	LAPWING ACCC/TW	1.504	36,400	48,900	40.1	37.55	3.13	1.25	0.94	2.50	0.94	16.88	4.00	10048AH	10048AH	B12961-C	B12963-AX	AFL-COLLET-ASY0978	B11403-AX	-	1.50	1-1/2 TUBE	0.50	1/2 TUBE	2.00	2 TUBES	26.7	32.8	
	KIMONO ACCC/TW																												
B12775-AP-ACCC-COL	BITTERN ACCC/TW	1.345	29,300	39,600	38.7	36.09	3.13	1.25	0.94	2.50	0.94	16.88	4.00	10048AH	10048AH	B12961-C	B12963-AP	AFL-COLLET-ASY0876	B11403-AP	-	1.00	1 TUBE	0.50	1/2 TUBE	1.50	1-1/2 TUBES	25.2	38.3	
	PARIS ACCC/TW																												
B12775-M-ACCC-COL	ORIOLE ACCC/TW	0.741	19,300	22,100	37.3	34.50	3.00	1.25	1.00	2.62	0.78	13.25	3.00	10034AH	10034AH	B12961-A	B12963-M	AFL-COLLET-ASY0711	B11403-M	-	0.67	2/3 TUBE	0.33	1/3 TUBE	1.00	1 TUBE	12.3	21.2	
	REYKJAVIK ACCC/TW																												
B12775-BAZR-ACCC-COL	SILVASSA ACCC/TW AZR	0.565	13,400	13,900	37.3	34.50	3.00	1.25	1.00	2.62	0.78	13.30	3.00	10034AH	10034AH	B12961-A	B12963-BAZR	AFL-COLLET-ASY0597	B11403-BAZR	AFL-AZR-PRSO597	0.67	2/3 TUBE	0.33	1/3 TUBE	1.00	1 TUBE	12.7	21.2	

F A F L													
DEADEND													
FOR COMPOSITE CORE CONDUCTOR (ACCC/TW)													
ASSEMBLY													
DESIGN	DRAWN S. CASH			CHECK M. WELBORN									
SCALE	N.T.S.			DATE 6/6/2018			APPR						
B12775							SHEET	1/1	REVISION	5	PA	PA2018-279	
SUPERSEDES:							SUPERSEDED BY:						

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