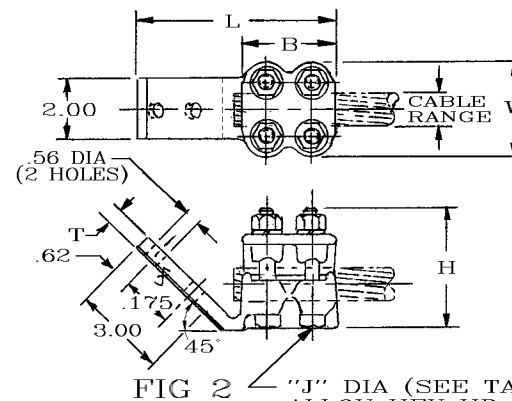
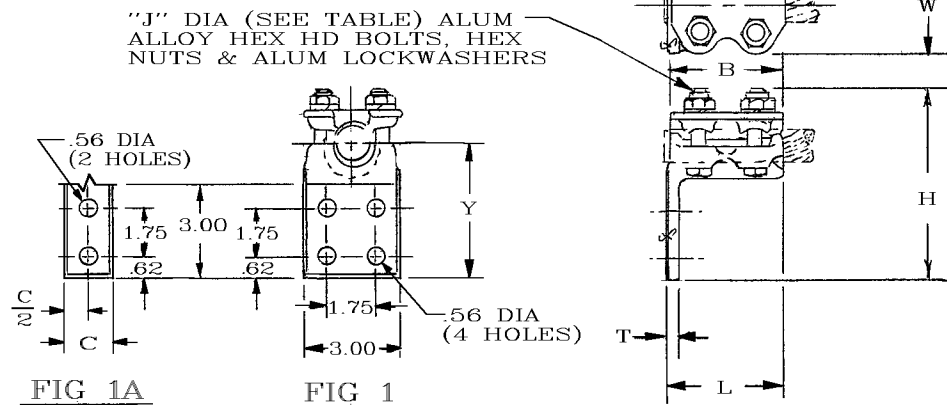


SC81941



REV.	DATE	REVISION DESCRIPTION	BY	C.K'D.
1	3-2-81	NAR 42A-2N 45 ADDED	D039527	MM H.C.
2	6/18/90	NAR46A-4N90 ADDED PER (D.O. 51744).	MP	KH
3	3/17/93	NAR29A-2N90 ADDED PER (D.O. 52582)	MSP	DGF
4	5/6/93	NAR46A-2N90 ADDED PER (D.O. 52634)	MSP	DGF

CABLE RANGE				CATALOG NUMBER	FIG.	DIMENSIONS							
ALUM OR CU		ACSR				B	C	H	J	L	T	W	Y
MIN	MAX	MIN	MAX										
1/0 STR (.325 DIA)	250 kcmil (.575 DIA)	1/0 (7/1) (.398 DIA)	4/0 (7/1) (.563 DIA)	NAR29A-2N90	1A	2.75	1.62	5.83	1/2-13	3.44	.38	2.48	4.14
				NAR29A-4N90	1	2.75	—	5.83	1/2-13	3.44	.38	2.48	4.14
350 kcmil (.681 DIA)	600 kcmil (.893 DIA)	336.4 kcmil (.684 DIA)	477 kcmil (.883 DIA)	NAR36A-4N90	1	3.25	—	6.03	1/2-13	3.94	.38	2.74	4.36
600 kcmil (.893 DIA)	900 kcmil (1.094 DIA)	477 kcmil (.883 DIA)	795 kcmil (1.094 DIA)	NAR42A-4N90	1	3.50	—	6.55	1/2-13	4.31	.50	3.00	4.65
				NAR42A-2N45	2	3.50	—	3.11	1/2-13	7.00	.50	3.00	—
1250 kcmil (1.289 DIA.)	1600 kcmil (1.459 DIA.)	1113 kcmil (1.293 DIA.)	1431 kcmil (1.465 DIA.)	NAR46A-2N90	1A	4.38	3.00	6.69	5/8-11	4.62	.56	3.75	4.75
1250 kcmil (1.289 DIA.)	1600 kcmil (1.459 DIA.)	1113 kcmil (1.293 DIA.)	1431 kcmil (1.465 DIA.)	NAR46A-4N90	1	4.38	—	6.69	5/8-11	5.31	.56	3.75	4.75

PENETROX NOTE:

(FOR ALUM. CONDUCTOR ONLY)

SCRATCH BRUSH CONDUCTOR AND CONNECTOR CONTACT SURFACE DRY, THEN APPLY 'PENETROX A'. 'PENETROX A' CAN BE PURCHASED FROM BURNDY CORP., IN CANS OR PLASTIC SQUEEZE BOTTLES.

CONTACT SURFACE PROTECTED BY FACTORY
COATING OF A CORROSION INHIBITING
COMPOUND.

MATERIAL:
CAST ALUMINUM

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SUBSTANTION TERMINAL			
CAT. NO. (SEE TABLE)		SCALE NTS	
DRAWN AJM 7-27-78	CHECKED AJM 7-27-78	DES. APPROV. M. J. 7-31-78	
 BURNDY NORWALK, CONN. 06856 D038325	PROD. APPROV.		DRAWING NO.
	SC81941		REV. 4