

CONDUCTOR			BOLT SIZE	CATALOG NO.	FIG. NO.	DIMENSIONS							BURNDY INSTALLATION TOOLING (# CRIMPS)											
FLEX	CODE (AWG)	NAVY				B	C	H	K	L	N	O.D.	T REF.	Z MIN.	DIE INDEX	COLOR CODE	MECHANICAL RATCHET		HYDRAULIC			DIELESS (# CRIMPS)	WIRE STRIP LENGTH	
3/0 WELD 450/24	3/0 AWG	150													MD7-34R	OUR840	Y750 Y35 Y39	Y46	Y45					
			#10	YAG27L-TC10-LD	1	1.00 [25]	1.03 [26]		.21 [5]	2.05 [52]	.25 [6]	.70 [18]	.14 [4]	.27 [7]	14	ORANGE	W27RT (2) X27RT (3) W27VT (2)	X27RT (3) W27VT (2)	U27RT (1)	U27RT (1)	U27RT (1)		1"	
				YAG27L-TC10-LD-45	2			1.61 [41]		1.93 [49]														
				YAG27L-TC10-LD-90	3			1.77 [45]		.98 [25]														
			1/4	YAG27L-TC14-LD	1					2.18 [55]				.33 [8]										
				YAG27L-TC14-LD-45	2			1.61 [41]	.27 [7]	2.06 [52]	.31 [8]													
				YAG27L-TC14-LD-90	3			1.77 [45]		1.10 [28]														
			5/16	YAG27L-TC516-LD	1					2.24 [57]				.36 [9]										
				YAG27L-TC516-LD-45	2			1.61 [41]	.33 [8]	2.12 [54]	.34 [9]													
				YAG27L-TC516-LD-90	3			1.77 [45]		1.17 [30]														
			3/8	YAG27L-TC38-LD	1					2.37 [60]				.42 [11]										
				YAG27L-TC38-LD-45	2			1.61 [41]	.40 [10]	2.24 [57]	.41 [10]													
				YAG27L-TC38-LD-90	3			1.77 [45]		1.29 [33]														
			1/2	YAG27L-TC12-LD	1					2.62 [66]				.55 [14]										
				YAG27L-TC12-LD-45	2			1.61 [41]	.53 [13]	2.49 [63]	.53 [13]													
				YAG27L-TC12-LD-90	3			1.77 [45]		1.54 [39]														

MECHANICAL:
MY29-11 (1)
HYDRAULIC:
Y644M (1)

SEE SHEET 1 OF 18 FOR NOTES

HYLUG	
DWG NO. YAG27L-TC-LD-	SCALE
DRAWN BY FILLION	12-17-92
CHKD BY HENRY	12-18-92
APPV. BY PALMI	12-22-92
APPV. BY NELSON	01-12-93
CAD FILE: SE208132-SHT09	PH. REF: N/A
	REL. REF: N/A
	PROJECT: DO 52410
	DRAWING NO. SE208132
	SHEET 9 OF 18

REV.	DATE	DESCRIPTION	BY	C.K'D.

REV. 111991