

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	HYDRAULIC			DIELESS (# CRIMPS)	WIRE STRIP LENGTH
															Y750 Y35 Y39	Y46	Y45				
535.3 kcmil 1325/24 (500 kcmil FLEX)			5/16	YAG38L-TC516-LD	1	1.45 [37]	1.84 [47]	—	—	3.08 [78]	—	1.25 [32]	.27 [7]	—	L99	PINK	U38XRT UR4140WE (2)	U38XRT UR4140WE (2)	U38XRT UR4140WE (2)	HYDRAULIC, Y644M (1)	1-7/16"
				YAG38L-TC516-LD-45	2	—	2.64 [67]	.33 [8]	3.01 [76]	.34 [9]	—	.36 [9]									
				YAG38L-TC516-LD-90	3	—	2.85 [72]	—	1.52 [39]	—											
			YAG38L-TC38-LD	1	—	—	—	3.39 [86]	—	.52 [13]											
			YAG38L-TC38-LD-45	2	—	2.64 [67]	.40 [10]	3.32 [84]	.50 [13]												
			YAG38L-TC38-LD-90	3	—	2.85 [72]	—	1.83 [46]	—												
			3/8	YAG38L-TC12-LD	1	—	—	3.46 [88]	—	.55 [14]											
				YAG38L-TC12-LD-45	2	—	2.64 [67]	.53 [13]	3.38 [86]		.53 [13]										
				YAG38L-TC12-LD-90	3	—	2.85 [72]	—	1.90 [48]		—										
1/2	YAG38L-TC58-LD	1	—	—	3.71 [94]	—	.67 [17]														
	YAG38L-TC58-LD-45	2	—	2.64 [67]	.69 [17]	3.63 [92]		.66 [17]													
	YAG38L-TC58-LD-90	3	—	2.85 [72]	—	2.15 [55]		—													
5/8	YAG38L-TC58-LD	1	—	—	3.71 [94]	—	.67 [17]														
	YAG38L-TC58-LD-45	2	—	2.64 [67]	.69 [17]	3.63 [92]		.66 [17]													
	YAG38L-TC58-LD-90	3	—	2.85 [72]	—	2.15 [55]		—													

SEE SHEET 1 OF 18 FOR NOTES

HYLUG™	
CAT NO: YAG38L-TC-LD-	SCALE FULL SIZE
DRAWN: D FILLION 12-17-92 CHECKED: KAY HENRY 12-18-92	
ESGM APPVL: C PALAGI & HENKEY 12-22-92 MFG APPVL: N/A	
S.A. APPVL: A LLOYD 12-31-92 MKTG APPVL: T NELSON 01-12-93	
CAD FILE: SE208132-SHT16 PH REF: N/A	
MOL REF: N/A	
PROJECT: DO 52410	
BURNDY	
DRAWING NO. SE208132	
SHEET 16 OF 18	

REV.	DATE	DESCRIPTION	BY	C'D.
2	2/5/97	ADDED CATALOG # YAG38L-TC38-LD, YAG38L-TC38-LD-45 AND YAG38L-TC38-LD-90 TO TABLE (PER PCN 2139)	PL	
1	11/28/95	ADDED YAG38L-TC516-LD SERIES CONNECTORS PER (PCN 2556)	RDP	JLM

REV. 06/95