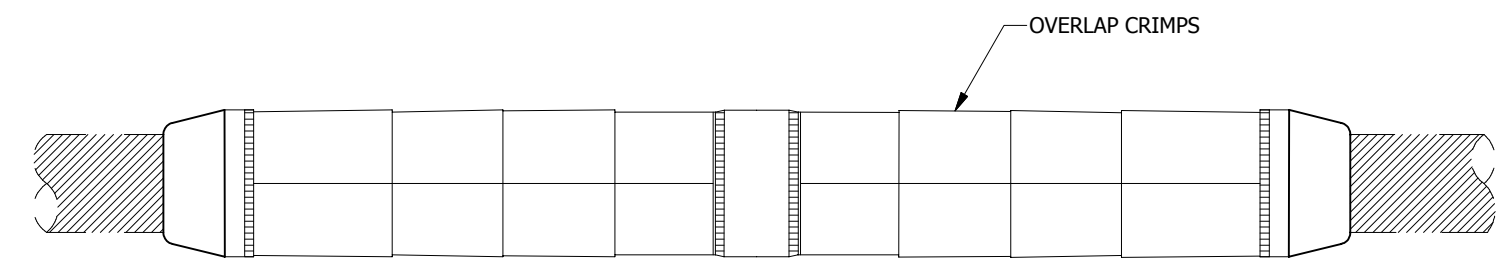
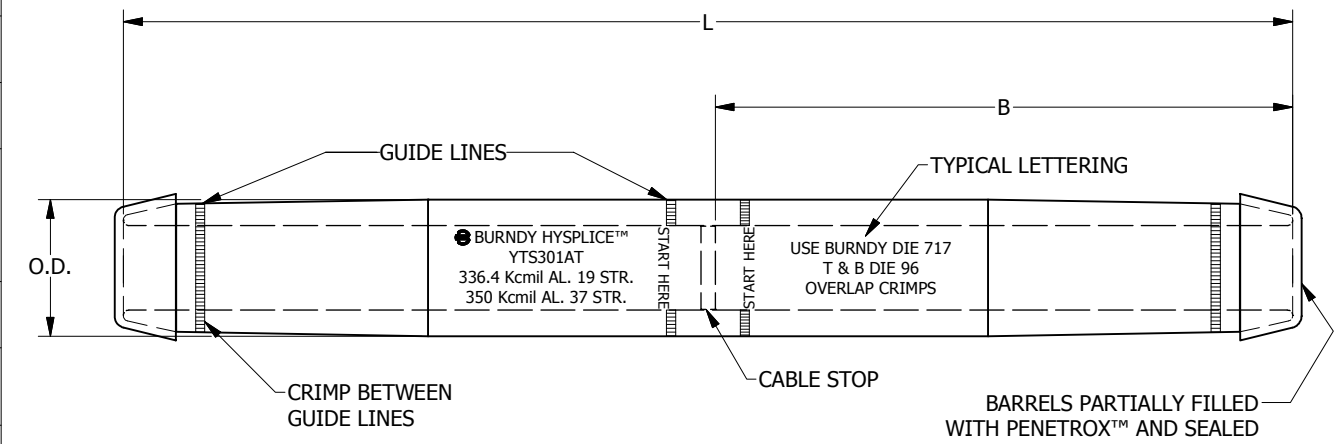


CATALOG NO.	CONDUCTOR			B	L	O.D.	INSTALLATION DATA OVERLAP CRIMPS EACH END				
	Kcmil AL.	STR.	DIA.				BURNDY HYPRESS™ & DIE SET		ALCOA DIE SET		T&B DIE SET
							TOOL DIE NO.	Y60	150A	H2H	T&B 21940 TYPE HYPRESS
YTS301AT	336.4 350	19 37	.666 [17] .681 [17]	4.81 [122]	9.75 [248]	1.14 [29]	717	L717	M717	H717	96
YTS311AT	397.5 400	19 37	.724 [18] .728 [18]	4.86 [123]	9.99 [254]	1.27 [32]	719	L719	M719	H719	106
YTS331AT	450 477	37 19, 37	.772 [20] .792 [20] - .795 [20]	4.87 [124]	10.01 [254]	1.28 [33]	719	L719	M719	H719	106
YTS351AT	500 556.5	37 19, 37	.813 [21] .856 [22] - .858 [22]	5.82 [148]	11.88 [302]	1.41 [36]	720	L720	M720	H720	115
YTS361AT	600 636	61 37	.893 [23] .918 [23]	6.34 [161]	12.92 [328]	1.50 [38]	722	L722	M722	H722	125
YTS39AT	715.5 750	37, 61 61	.974 [25] - .975 [25] .998 [25]	7.12 [181]	14.36 [365]	1.61 [41]	724	L724	M724	H724	140
YTS391AT	795 800	37, 61 61	1.026 [26] - 1.028 [26] 1.031 [26]	8.16 [207]	16.36 [416]						
YTS431AT	874.5 954	37, 61	1.077 [27] 1.124 [29] - 1.126 [29]	8.90 [226]	17.92 [455]	1.80 [46]	725	L725	M725	H725	150
YTS445AT	1033.5 1113	37, 61 37, 61	1.170 [30] - 1.172 [30] 1.216 [31]	9.65 [245]	19.57 [497]	1.97 [50]	727	L727	M727	H727	161
YTS451AT	1192.5 1272	61	1.258 [32] 1.297 [33]	9.50 [241]	19.24 [489]	1.97 [50]	727	L727	M727	H727	161
YTS457AT	1351.5 1431	61	1.339 [34] 1.379 [35]	10.47 [266]	21.08 [535]	2.25 [57]	728	L728	M728	H728	189
YTS463AT	1590	61	1.454 [37]	11.16 [283]	22.56 [573]	2.25 [57]	728	L728	M728	H728	189
YTS484AT	2300	61	1.750 [44]	11.44 [291]	23.00 [584]	2.50 [64]	735	L735	M735	H735	214
YTS48AT	2000	169	1.632 [41]	11.39 [289]	23.02 [585]	2.50 [64]	735	L735	M735	H735	212, 214
YTS47AT	1750	61	1.525 [39]	10.47 [266]	21.08 [535]	2.25 [57]	728	L728	M728	H728	189

REV	DATE	DESCRIPTION	ECO	BY	CHK.
A	05/28/2012	*** DRP *** RE-DRAW DWG. SD61865-01	27563	DD	MA



VIEW AFTER INSTALLATION

NOTES:

- FLASH FORMED DURING CRIMPING SHOULD BE REMOVED BY FILING & SHARP EDGES ROUNDED OFF. THE BARREL PORTION OF THIS CONNECTOR WILL OPERATE QUIETER IN CORONA THAN THE CONDUCTOR AT EXTRA HIGH VOLTAGES.
- THE DIES LISTED ARE MANUFACTURED BY BURNDY CORP. FOR USE IN ALCOA H2H & 150A PRESSES.
- THE EQUIVALENT T&B DIE INDEXES ARE LISTED FOR YOUR CONVENIENCE.
- CONNECTOR IS INDIVIDUALLY PACKAGED & SEALED IN POLYTUBE.
- MATERIAL:
ALUMINUM TUBE
- INSTALLATION INSTRUCTIONS ON DWG. SD66216.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED AND ARE FOR REFERENCE ONLY.

SUPSEDES SD65740

TO ORDER BURNDY® PRODUCTS CALL		TENSION HYSPLICE™ (ALUM.) EHV.	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: N/A	
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: YTS-A-T (TABLE)	
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: H.C. 7/1/1966	
		CHECKER: MJM 9/14/1966	
		DSN APRVL: ARM 9/16/1966	
		MFG APRVL: --	
		QA APRVL: --	
		MKT APRVL: --	
		PROD FAM:	DRAWING NO
		PROJECT #:	SD061865-01
		DOCUMENT TYPE: SALES	REV
		REL LEVEL: Released	A
		SIZE	SHEET 1 OF 1
		D	