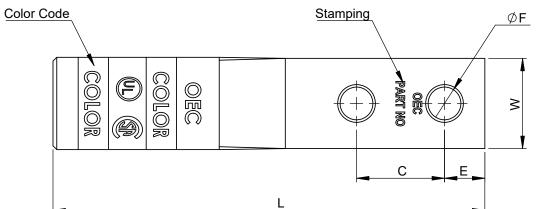
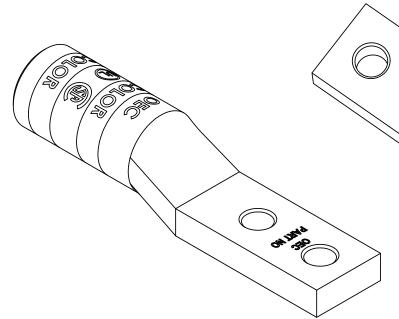
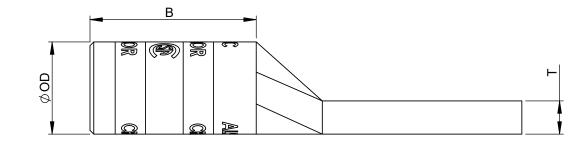
8				7			6				5		5		4		3		
F		Conductor				Dimensions								Installation Tooling				Note: • Manufact	
	CATOLOG ID	AWG	Flex Conductor G,H,I,K,M & DLO		Stud Size	OD	L	В	w	т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750Ll with Ilsco Die Set	Greenlee HK1240 & EK1240LI AWG	Dieless	 Color cod Electro-T Pre-filled
	98547NT	#2/0 		#2/0 - #4	1/2	0.69 [17.50]	4.80 [121.90]	1.30 [33.00]	0.69 [17.50]	0.24 [6.10]	0.56 [14.20]	0.62 [15.70]	1.75 [44.50]			ILD-297	KA12-2/0		
	98547ANT		#1/0		3/8	0.69 [17.50]	4.00 [101.80]	1.30 [33.00]	0.69 [17.50]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]	– OLIVE	U26ART			Greenlee Dieless - Model HK12ID & EK12IDL Burndy Dieless - Model PAT444	
	98547BNT 98547CNT				3/8	0.69 [17.50]	4.75 [120.90]	1.30 [33.00]	0.69 [17.50]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]						
Е					1/2	0.69 [17.50]	4.38 [111.30]	1.30 [33.00]	0.69 [17.50]	0.24 [6.10]	0.56 [14.20]	0.62 [15.70]	1.38 [35.00]						







В

Α

D

С

Crimping Instructions

8

• Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.

- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.

7

• Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

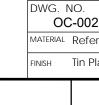
For Long Barrel Connectors, apply 2 crimps on the color coded bands

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6

5

4



3

2

	2			1									
Color coded Electro-Tin p Pre-filled wit UL486A/B Li UL Listed an	 Note: Manufactured from high strength seamless aluminum tubing Color coded die index and crimp marks Electro-Tin plated for corrosion resistance Pre-filled with oxide inhibitor and capped with color coded cap. UL486A/B Listed for Wire Connectors UL Listed and CSA Certified with competitor's compression tools Listed for use with class B & C, flex class G, H, I, K, M & DLO cable 												
D													
¥ 							E						
$\langle \bigcirc \rangle$							D						
		\nearrow											
	X						С						
	[
			TOLEF	RANCE			B						
	OD	L	В	А	W	ØF							
	±0.20	±1.0	±0.50	±0.50	±1.0	±0.20							
TOLERANCES-UNLESS OTHERWISE SPECIFIED 2 PL DEC. ±015 TRUE C.L. ±.015 3 PL DEC. ±.015 ANGLES ±.015	DRAWN R CHECK S	JAME DATE R.P 20.02.25 P. 20.02.25 1.K. 20.02.25	106 Nc	orthfield Aven 1 732-479-0469		NJ 08837,							
DWG. NO. OC-0023		st <u>angle</u> ⊕ SIZE ⊕ A3	TITLE:	luminum, Tw	o Hole, La	ong Barrel							
MATERIAL Refer Note	ompression 98547NT-9	-	w Tang REV	A									
			DO NOT	SCALE DRAV	VING SH	IEET 5 OF 18	I						