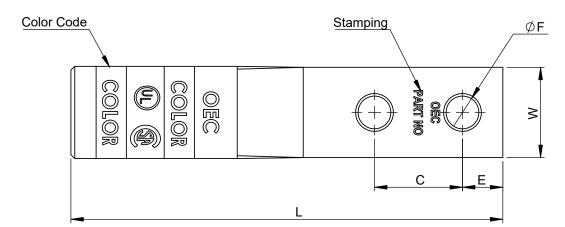
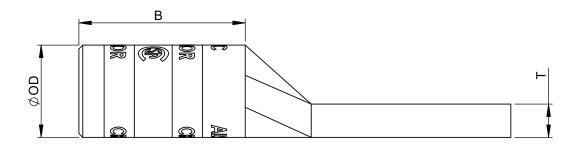
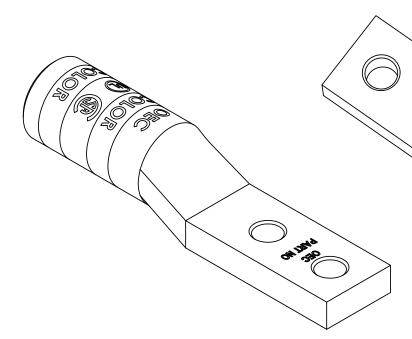
	8			7			6			5			4			3				
F	CATOLOG ID	Conductor					Dimensions						Installation Tooling			Note:	aturad			
		AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	W	т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI with Ilsco Die Set	Greenlee HK1240 & EK1240LI AWG	Dieless	 Manufacture Color coded Electro-Tin p Pre-filled wit 	coded d -Tin pla ed with
	98557NT	1000	750 (G,H,I) 1000 777(DLO)			1/2	1.81 [45.98]	7.88 [200.00]	3.62 [92.00]	1.81 [45.98]	0.51 [13.00]	0.56 [14.20]	0.63 [16.00]	1.75 [44.50]					• UL486/ • UL List	
	98557ANT				3/8	1.81 [45.98]	7.08 [179.70]	3.62 [92.00]	1.81 [45.98]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]				Greenlee Dieless - Model HK12ID & EK12IDL Burndy Dieless - Model PAT444	Listed for use	for use	
	98557BNT			1000 - 750	3/8	1.81 [45.98]	7.83 [198.80]	3.62 [92.00]	1.81 [45.98]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]	BROWN -	-					
	98557CNT 98557DNT			777(DLO) 1/2 3/8	1.81 [45.98]	7.50 [190.50]	3.62 [92.00]	1.81 [45.98]	0.51 [13.00]	0.56 [14.20]	0.62 [15.70]	1.38 [35.00]					Burnay Bioloss - Model - Arter			
					3/8	1.81 [45.98]	7.45 [189.30]	3.62 [92.00]	1.81 [45.98]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.38 [35.00]							
Ľ				·														·		







Crimping Instructions

8

D

С

В

Α

- 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

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO OEC AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

6

5

4

DWG. NO. OC-002 MATERIAL Refe FINISH Tin Pla

3

2	1	
ed from high strength seam d die index and crimp marks plated for corrosion resistar ith oxide inhibitor and cappe Listed for Wire Connectors nd CSA Certified with comp se with class B & C, flex clas	ace ad with color coded cap.	F
		E
		D
		С
		1

	TOLERANCE									
	OD	L	В		А	w	ØF			
	±0.20	±1.0	±0.5	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.	IAME DA I.P. 20.02 P. 20.02 I.K. 20.02	.25 .25 .25 10	106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com						
DWG. NO. OC-0023		SIZ ⊕ A		TITLE: Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang						
FINISH Tin Plated							- REV IEET 18 OF 18			
	2					1				