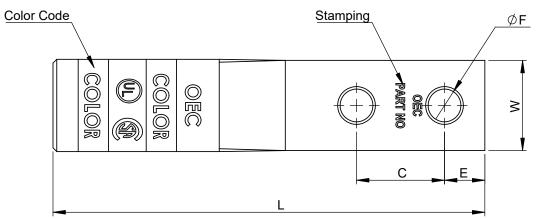
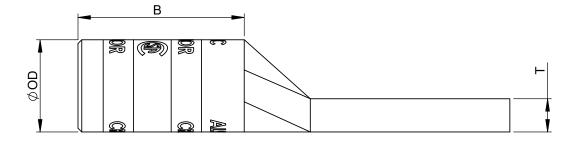
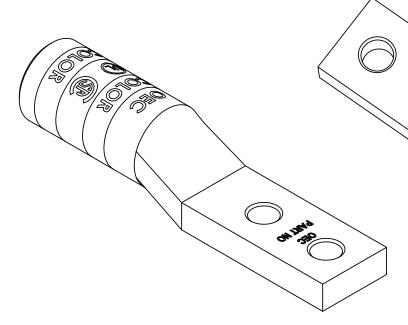
	8			7			6				5			4		3					
F		Conductor			Dimensions						Installation Tooling			Note:							
	CATOLOG ID	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	w	т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI with Ilsco Die Set	Greenlee HK1240 & EK1240LI AWG	Dieless	<ul> <li>Manufactured</li> <li>Color coded</li> <li>Electro-Tin p</li> <li>Pre-filled with</li> <li>UL486A/B Lis</li> <li>UL Listed and</li> <li>Listed for use</li> </ul>		
	98550NT	_	0 #4/0 29	250 - #1/0	1/2	0.92 [23.40]	5.30 [134.80]	1.26 [32.00]	0.92 [23.40]	0.24 [6.10]	0.56 [14.20]	0.62 [15.70]	1.75 [44.50]		U29ART	ILD-324 KA12-25		Greenlee Dieless - Model HK12ID & EK12IDL		ted an	
	98550ANT				3/8	0.92 [23.40]	4.47 [113.50]	1.26 [32.00]	0.92 [23.40]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]	RED			KA12-250				
E	98550BNT					3/8	0.92 [23.40]	5.25 [133.50]	1.26 [32.00]	0.92 [23.40]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]					Burndy Dieless - Model PAT444		
	98550CNT					1/2	0.92 [23.40]	4.93 [125.30]	1.26 [32.00]	0.92 [23.40]	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	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	±1.0		.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 CHECK	NAME R.P S.P. M.K.	20.02.25 . 20.02.25		DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com						
DWG. NO. OC-0023 MATERIAL Refer Note	PROJECTION: FIRST ANGLE SIZE A3				TITLE: Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang						
FINISH Tin Plated					Cat Id. 98550NT-98550CNT REV DO NOT SCALE DRAWING SHEET 8 OF 18						
	2						1		r		