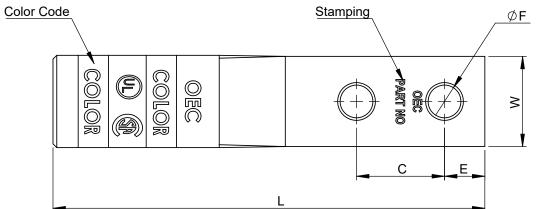
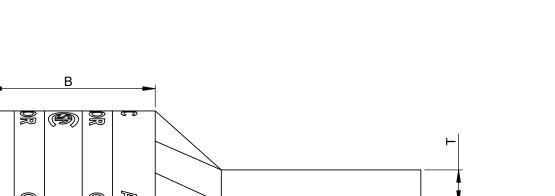
		8		7		6		5		1	4		3							
		Conductor				Dimensions								Installation Tooling			Note:			
F	CATOLOG ID	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	w	т	ØF	E	с	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750Ll with Ilsco Die Set	Greenlee HK1240 & EK1240LI AWG	Dieless	 Manufactu Color code Electro-Tin Pre-filled w UL486A/B UL Listed a Listed for u 	ode Tir d v
	98548NT		#3/0 #2/0	#3/0 - #2	1/2	0.76 [19.30]	5.00 [127.00]	1.38 [35.00]	0.76 [19.30]	0.24 [6.10]	0.56 [14.20]	0.62 [15.70]	1.75 [44.50]	- RUBY	U27ART	ILD-467	KA12-3/0	Greenlee Dieless - Model HK12ID & EK12IDL Burndy Dieless - Model PAT444		d a
	98548ANT	#3/0			3/8	0.76 [19.30]	4.20 [106.70]	1.38 [35.00]	0.76 [19.30]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]							
	98548BNT		#210		3/8	0.76 [19.30]	4.95 [125.80]	1.38 [35.00]	0.76 [19.30]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]							
Ε					1/2	0.76 [19.30]	4.62 [117.50]	1.38 [35.00]	0.76 [19.30]	0.32 [8.10]	0.56 [14.20]	0.62 [15.70]	1.38 [35.00]							





SH 1540

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.

фор

• 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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	2			1						
ded d Fin pla I with /B Lis d and	from high lie index a ated for co oxide inhi ted for Wi CSA Cer with class	nd crimp prrosion bitor and re Conne tified wit	o marks resistance d capped v ectors h competi	e with color tor's comp	coded o	cap. tools	F			
							E			
	$\overline{\bigcirc}$						D			
			ALL OF	CO. CO.	Contraction of the second seco		C			
			TOLEF	RANCE			В			
	OD	L	В	А	W	ØF				
IFRWISE	±0.20	±1.0	±0.50	±0.50	±1.0	±0.20				

DATE NAME OEC Usa Inc. IOLERANCES-UNLESS OTHERWISE SPECIFIED DRAWN R.P 20.02.25 2 PL. DEC. ±.015 TRUE C.L. ±.015 CHECK S.P. 20.02.25 106 Northfield Avenue, Edison, NJ 08837, 3 PL. DEC. ±.015 ANGLES ±.015 . PPROVED M.K. 20.02.25 Phone: +1 732-479-0469 www.oec-americas.com ROJECTION: FIRST ANGLE SIZE A3 TITLE: -- \bigcirc Aluminum, Two Hole, Long Barrel А Compression Lug, Narrow Tang Cat Id. 98548NT-98548CNT REV Tin Plated DO NOT SCALE DRAWING SHEET 6 OF 18 2 1