

F

E

D

C

B

A

F

E

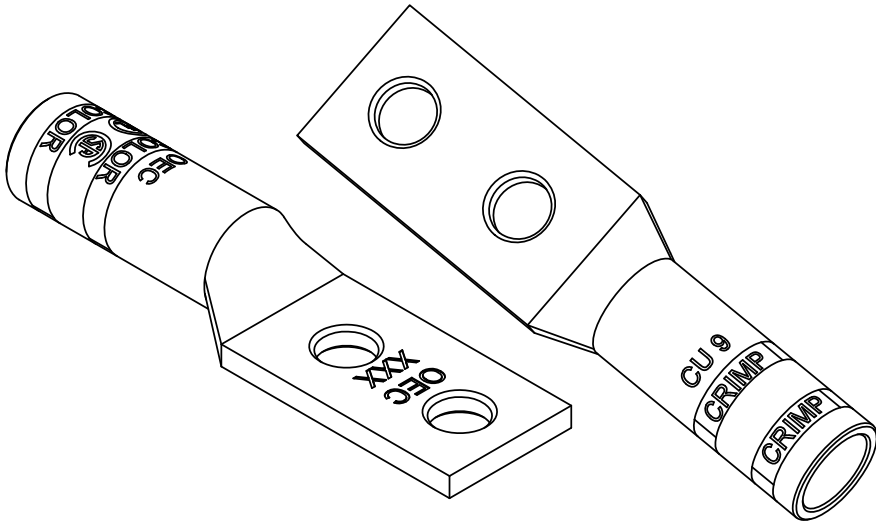
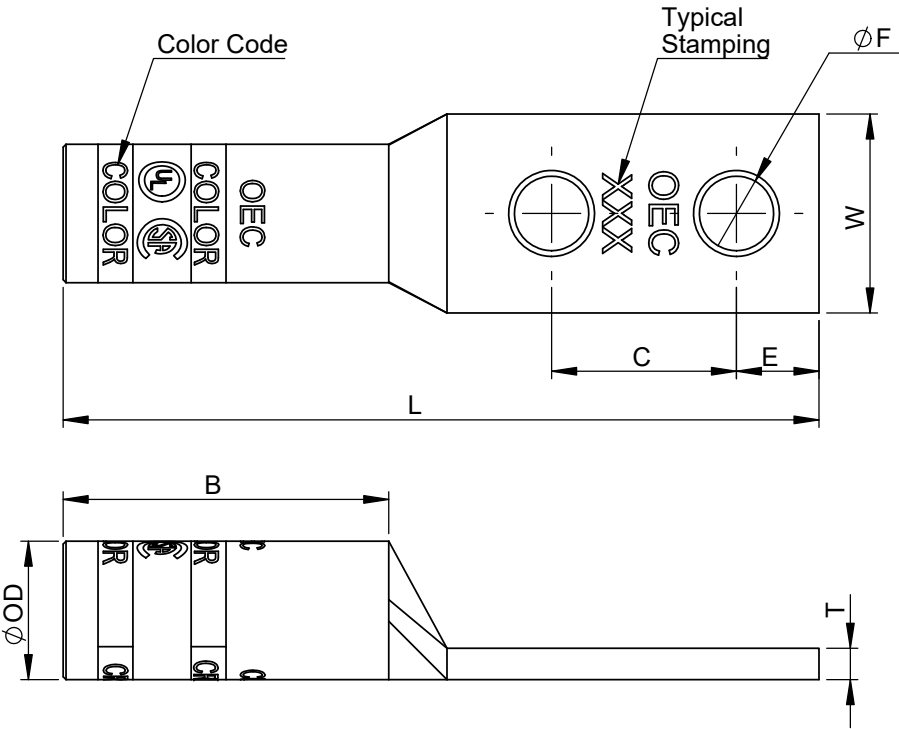
D

C

B

A

Catalog Id	Conductor			Stud Size	Dimensions								Color Code	Installation Tooling			Dieless
	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	B	W	T	ØF	E	C		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI With Ilscro	Greeniee HK1240 & EK1240LI	
98550	250	#4/0	250 - #1/0	1/2	0.92 [23.40]	5.31 [134.80]	1.50 [38.10]	1.26 [32.00]	0.32 [8.10]	0.56 [14.22]	0.63 [16.00]	1.75 [44.45]	Red	U29ART	ILD-324	KA12-250	Burndy Dieless - PAT444S & PAT444. Greenlee Dieless - HK12ID & EK12IDL
98550A				3/8	0.92 [23.40]	4.47 [113.50]	1.50 [38.10]	1.26 [32.00]	0.32 [8.10]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]					
98550B				3/8	0.92 [23.40]	5.26 [133.50]	1.50 [38.10]	1.26 [32.00]	0.32 [8.10]	0.41 [10.50]	0.38 [9.70]	1.75 [44.45]					
98550C				1/2	0.92 [23.40]	4.93 [125.30]	1.50 [38.10]	1.26 [32.00]	0.32 [8.10]	0.56 [14.22]	0.63 [16.00]	1.37 [34.90]					





- 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

Crimping Instructions

- 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.
- 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

TOLERANCE				
OD	L	B	W	ØF
±0.20	±1.0	±0.50	±1.0	±0.20

TOLERANCES-UNLESS OTHERWISE SPECIFIED 2 PL. DEC. ±.015 TRUE C.L. ±.015 3 PL. DEC. ±.015 ANGLES ±.015			NAME	DATE	<div> Usa Inc.</div> <div>106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com</div>	
		DRAWN	R.P.	20.02.25		
		CHECK	S.P.	20.02.25		
		APPROVED	M.K.	20.02.25		
DWG. NO. OC-0022		PROJECTION:	FIRST ANGLE	SIZE A3	TITLE: Aluminum Two Hole Long Barrel Compression Lug	
						
MATERIAL Refer Note						
FINISH Refer Note					Cat Id. 98550 - 98550C	REV
					DO NOT SCALE DRAWING	SHEET 10 OF 20