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C

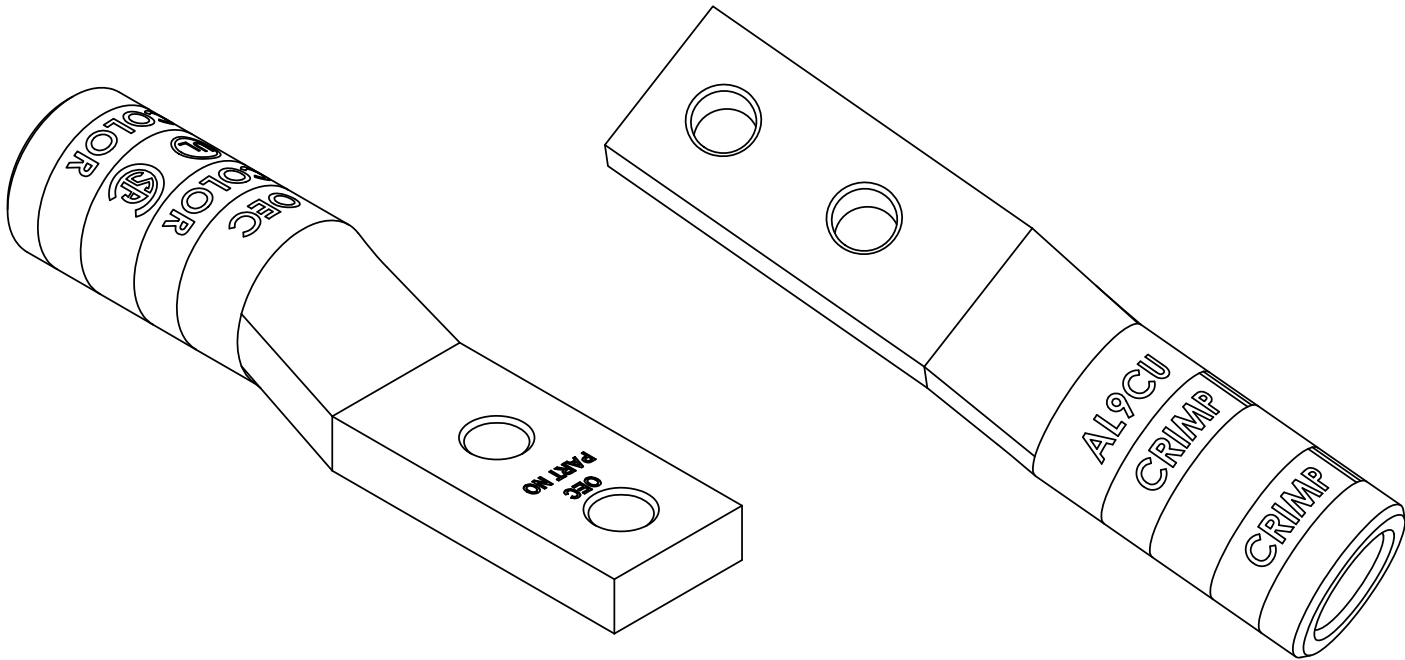
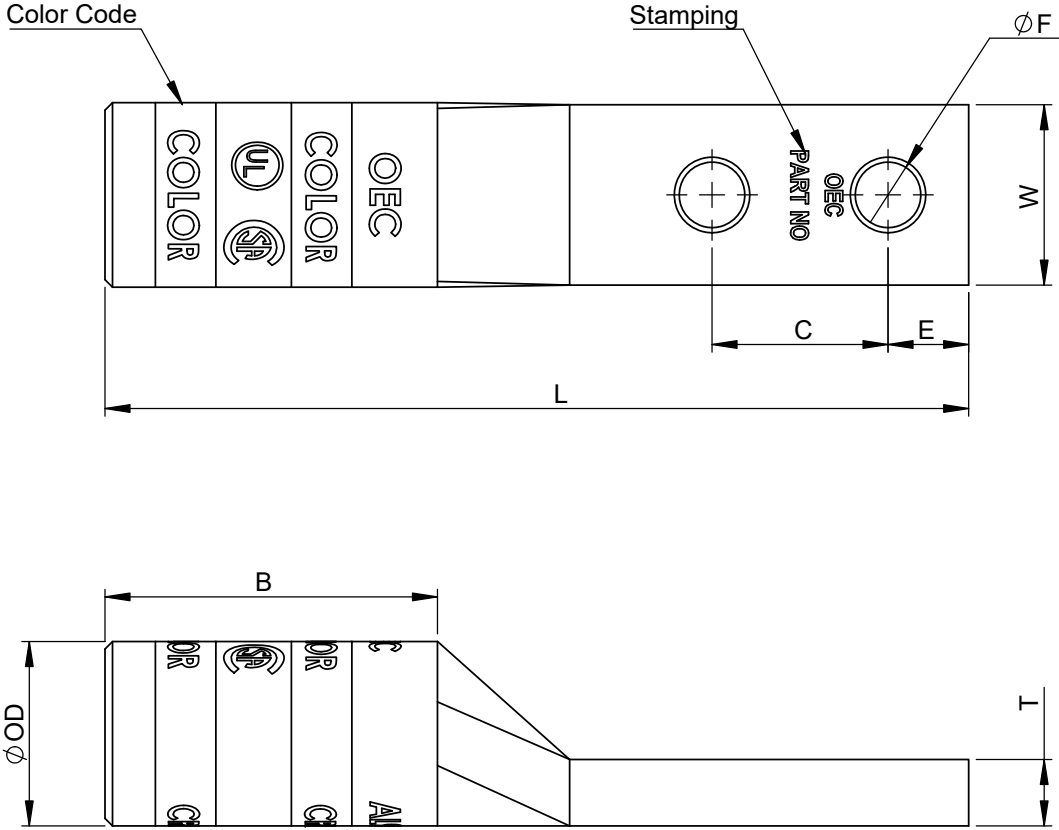
B

A

CATOLOG 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 Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI with Ilasco Die Set	Greenlee HK1240 & EK1240LI AWG	
98554NT	500	350 (G,H,I,K,M) 373.7(DLO)	500 - 250	1/2	1.32 [33.50]	6.50 [165.10]	2.48 [63.00]	1.32 [33.50]	0.51 [13.00]	0.56 [14.20]	0.62 [15.70]	1.75 [44.50]	PINK	U34ART	ILD-300	KA12-500	Greenlee Dieless - Model HK12ID & EK12IDL Burndy Dieless - Model PAT444
98554ANT				3/8	1.32 [33.50]	5.70 [144.80]	2.48 [63.00]	1.32 [33.50]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]					
98554BNT				3/8	1.32 [33.50]	5.45 [163.90]	2.48 [63.00]	1.32 [33.50]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]					
98554CNT				3/8	1.32 [33.50]	6.07 [154.40]	2.48 [63.00]	1.32 [33.50]	0.41 [10.50]	0.41 [10.50]	0.62 [15.70]	1.38 [35.00]					

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

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

<div>TOLERANCES-UNLESS OTHERWISE SPECIFIED</div> <div>2 PL. DEC. ±.015 TRUE C.L. ±.015</div> <div>3 PL. DEC. ±.015 ANGLES ±.015</div>	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

PROJECTION:		FIRST ANGLE	SIZE A3	TITLE: Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang
				

Cat Id. 98554NT-98554CNT	REV
DO NOT SCALE DRAWING	SHEET 12 OF 18