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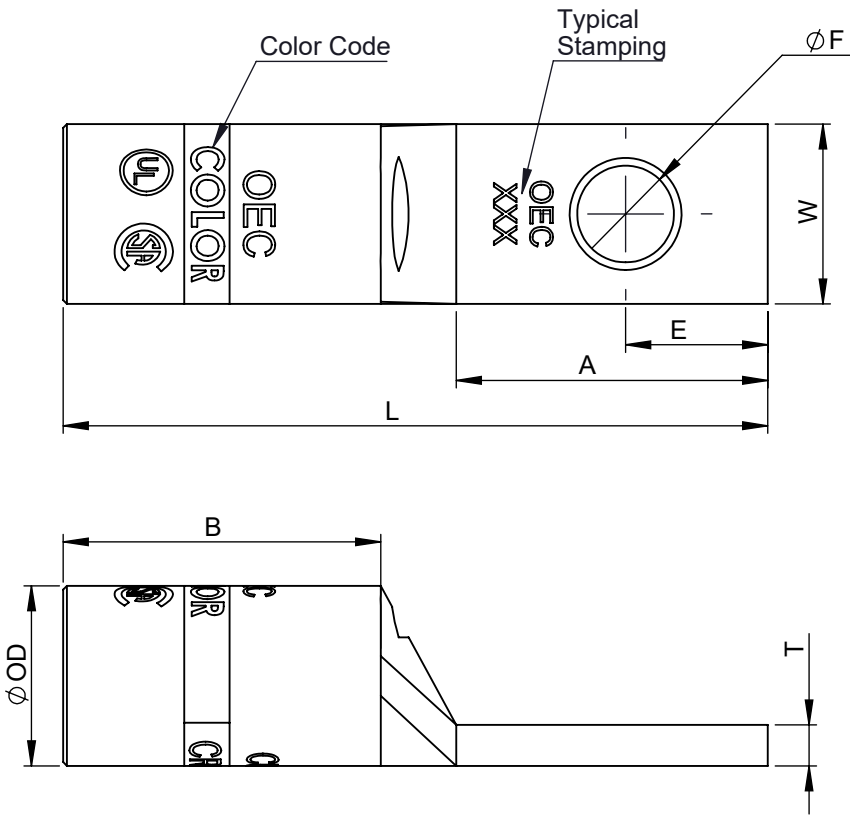
D

C

B

A

Catalog Id		Conductor			Stud Size	Dimensions								Color Code	Installation Tooling				Dieless	
Without Flared Barrel (Fig-1)	With Flared Barrel (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	B	A	W	T	ØF	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILC-12-H-N, ILCB-12		Huskie Model - EP-510C Die Index		Greeniee HK1240
98034NT	F98034NT	300	250 (G.H)	300 - #2/0	1/2	0.81 [20.70]	2.48 [63.00]	1.06 [27.00]	1.06 [27.00]	0.81 [20.70]	0.15 [3.80]	0.51 [13.00]	0.52 [13.20]	White	U30RT U28ART	ILD-14	ILD - 66	HT41BF	KC12-300	Burndy Dieless - PAT444S & PAT4PC834LI.
98035NT	F98035NT				5/8	0.81 [20.70]	2.79 [71.00]	1.06 [27.00]	1.37 [35.00]	0.81 [20.70]	0.15 [3.80]	0.66 [17.00]	0.52 [13.20]							IlSCO Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P,IDT-12-N, IVTB-6.



Note:

- Manufactured from high strength seamless Copper 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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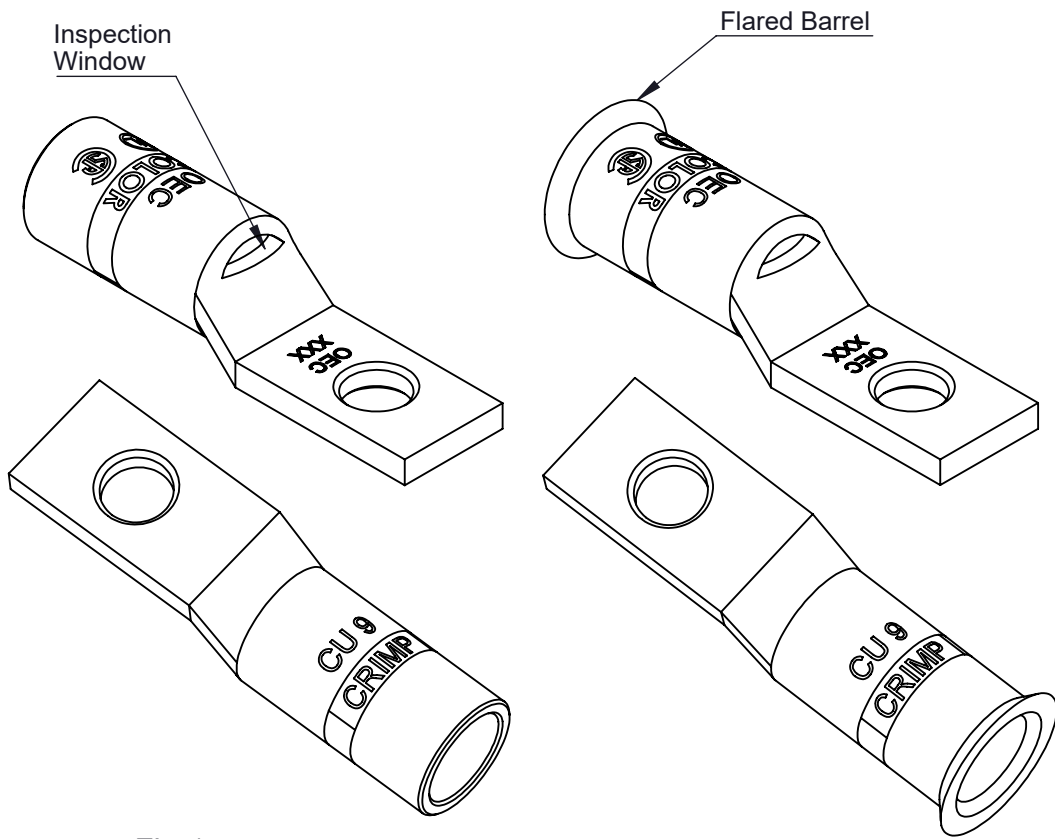


Fig-1

Fig-2

TOLERANCE					
OD	L	B	A	W	ØF
±0.20	±1.0	±0.50	±0.50	±1.0	±0.20
<div><div><div>TOLERANCES-UNLESS OTHERWISE SPECIFIED</div><div>2 PL. DEC. ±.015 TRUE C.L. ±.015</div><div>3 PL. DEC. ±.015 ANGLES ±.015</div></div><div><div>DWG. NO. OC-0002</div><div>MATERIAL Refer Note</div><div>FINISH Refer Note</div></div><div><div>NAME R.P.</div><div>S.P.</div><div>M.K.</div></div><div><div>DATE 14.02.25</div><div>14.02.25</div><div>14.02.25</div></div><div><div>PROJECTION: FIRST ANGLE</div><div>SIZE A3</div></div><div><div><b>OEC Usa Inc.</b></div><div>106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com</div></div><div><div>TITLE: Copper One Hole Standard Barrel Compression Lug Narrow Tang</div><div>Cat Id. 98034NT - 98035NT</div><div>REV</div></div></div>					
DO NOT SCALE DRAWING					SHEET 10 OF 17