

F

E

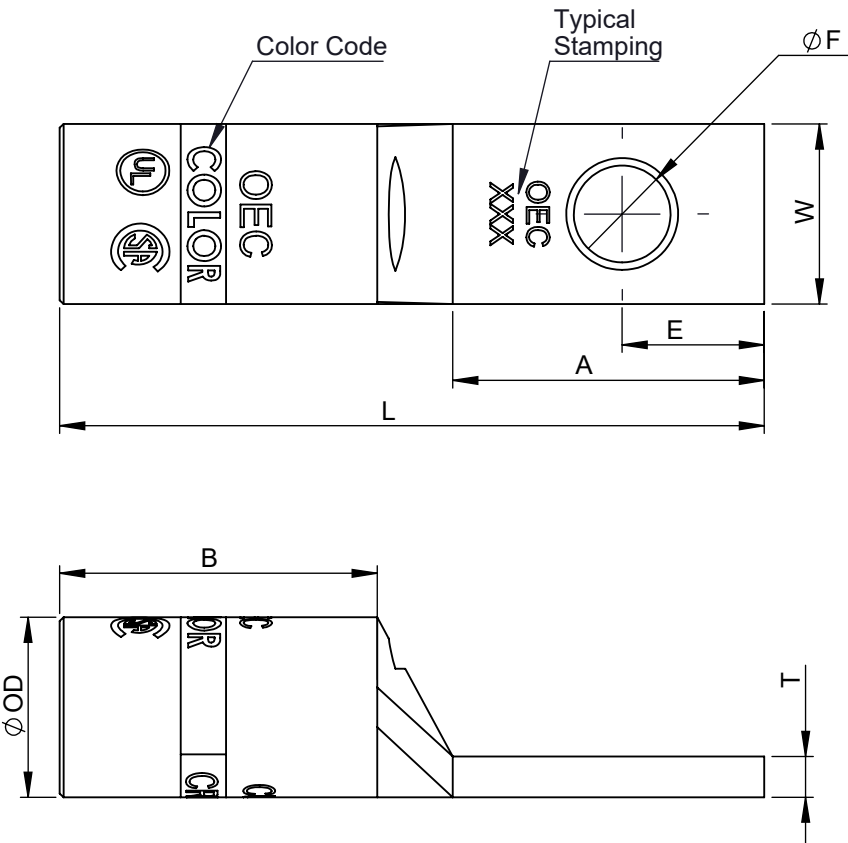
D

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	Ilscos ILC-12-N, ILC-12-H-N, ILCB-12		Huskie Model - EP-510C Die Index		Greeniee HK1240
98006NT	F98006NT	#4	-	#4 - #6	#10	0.34 [8.70]	1.50 [38.00]	0.71 [18.00]	0.67 [17.00]	0.34 [8.70]	0.08 [2.00]	0.20 [5.30]	0.31 [8.00]	Gray	U4CRT U6CABT	ILD - 4	ILD - 29	HT41AU / HT41GE	KC12-4	Burndy Dieless - PAT444S & PAT4PC834LI.  Ilscos Dieless - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6.  Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.



- 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

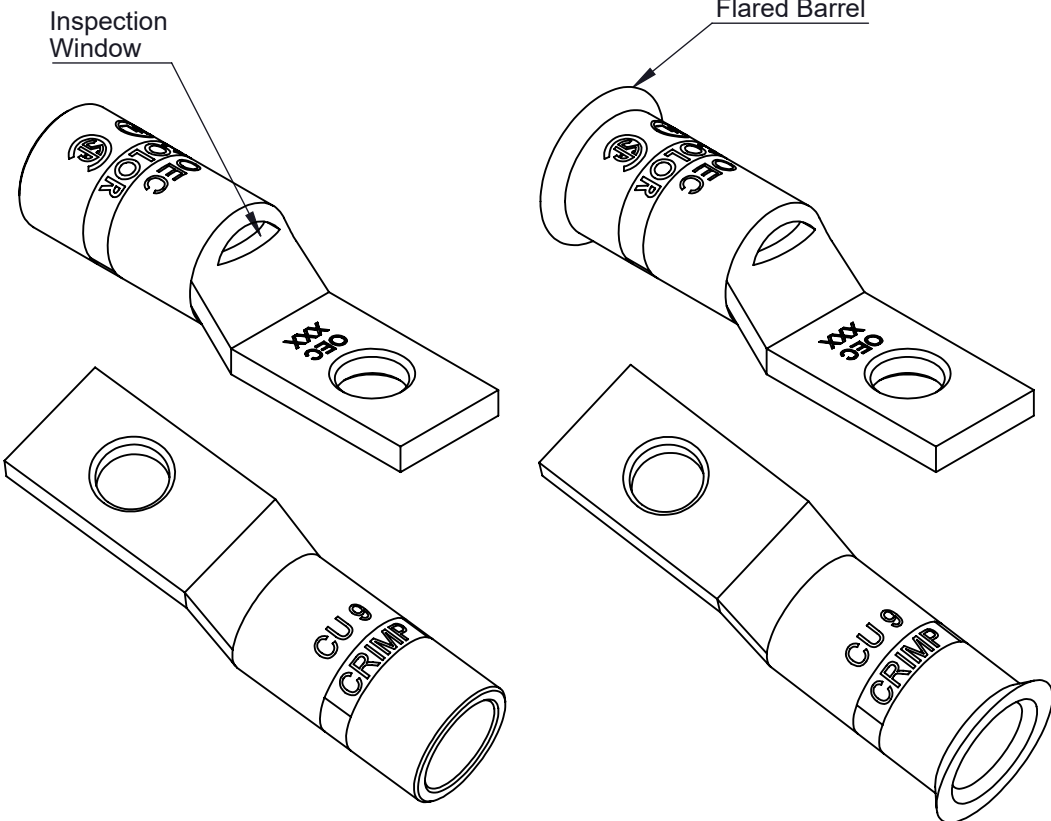




Fig-1

Fig-2

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO OEC AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

				TOLERANCE					
				OD	L	B	A	W	Ø F
				±0.20	±1.0	±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	NAME		DATE		 <b>Usa Inc.</b> 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469    www.oec-americas.com
	DRAWN		R.P.		
	CHECK		S.P.		
	APPROVED		M.K.		

DWG. NO. OC-0002	PROJECTION: 	FIRST ANGLE	SIZE A3	TITLE: Copper One Hole Standard Barrel Compression Lug Narrow Tang
MATERIAL Refer Note				
FINISH Refer Note				

Cat Id. 98006NT	REV
DO NOT SCALE DRAWING	SHEET 1 OF 17