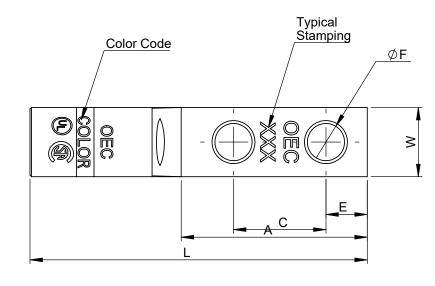
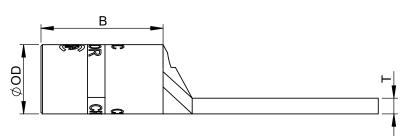
	8		7			6			5			4			3			2		1			
F	Catalog Id			Conducto	r	- Stud Size		Dimensions							Color Code	Installation Tooling				Dieless			
	Without Flared Barrel (Fig-1)	With Flared Barrel (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	В	A	W	т	ØF	E	С		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	llsco IL ILC-12-H-	C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240	Diciess	
	98061NT	F98061NT	600	500 (G,H,I,K)	I,K) M) 600 - 250	3/8	1.18 [30.20]	5.04 [128.00]	1.50 [38.00]	2.99 [76.00]	1.18 [30.20]	0.25 [6.40]	4.13 [10.50]	0.62 [15.70]	1.75 [44.50]	Green	Green U36RT U32ART	ILD-17 ILD - 94	HT41HH /	KC12-600	Burndy Dieless - PAT444S & PAT4PC834I IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO,		
	98062NT	F98062NT		450(M) 444(DLO)		1/2	1.18 [30.20]	5.04 [128.00]	1.50 [38.00]	2.99 [76.00]	1.18 [30.20]	0.25 [6.40]	0.51 [13.00]	0.62 [15.70]	1.75 [44.50]	Green				HT41BM	1012-000	TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12ID N12ID.	d.,
Ε					·			· · · · ·			•									· · · · · ·			E





Note:

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Α

- 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

7

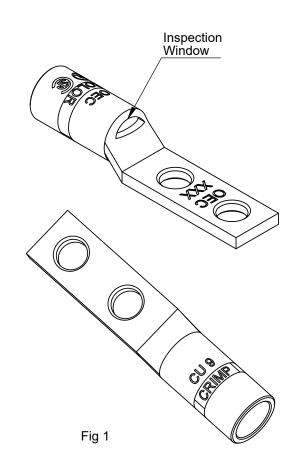
- minimum between successive crimps.
- For Short Barrel Connectors, apply 1 crimp,
- For Long Barrel Connectors, apply 2 crimps on the color coded bands

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

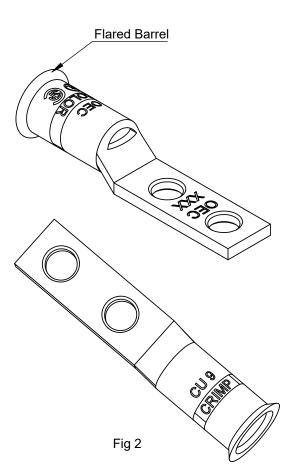
6

5

4



3



D

С

	TOLERANCE											
	OD	L	-	В	А	w	ØF					
	±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	DRAWN CHECK S	NAME R.P S.P. M.K.	DATE 28.02.25 28.02.25 28.02.25		DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com							
DWG. NO. OC-0005			SIZE A3	E	TITLE: Copper Two Hole Standard Barrel Compression Lug Narrow Tang							
FINISH Refer Note	REV HEET 14 OF 17											
	2					1						