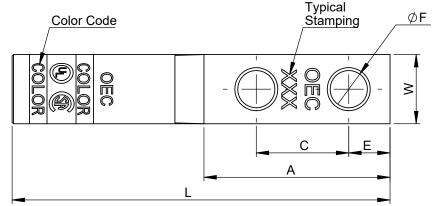
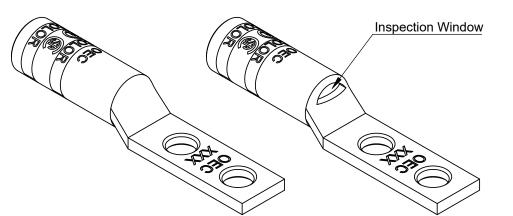
	8				7			6		5		4			3		2			1																
F	Catalog Id			Conductor			Dimensions							Installation Tooling																						
	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	w	т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IIsco IL ILC-12-H-I	C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240	Dieless	F													
	98094NT	P98094NT	ІТ		#1/0 - #6	5/16	0.52 [13.20]	3.01 [76.50]	1.20 [30.50]	1.61 [41.00]	0.52 [13.20]	0.13 [3.20]	0.34 [8.63]	0.32 [8.10]	0.87 [22.20]																					
	98094ANT	P98094ANT	_																3/8	0.52 [13.20]	3.01 [76.50]	1.20 [30.50]	1.61 [41.00]	0.52 [13.20]	0.13 [3.20]	0.41 [10.41]	0.31 [7.87]	0.87 [22.20]	-						Burndy Dieless - PAT444S &	
	98095NT	P98095NT		#1		3/8	0.52 [13.20]	3.20 [81.50]	1.20 [30.50]	1.81 [46.00]	0.52 [13.20]	0.13 [3.20]	0.41 [10.41]	0.38 [9.70]	1.00 [25.40]	- Pink	U25RT	ILD-8	ILD - 42	HT41AY	KC12-1/0	PAT4PC834LI. IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO,														
	98095ANT	P98095ANT	#1/0	#1		1/4	0.52 [13.20]	2.65 [67.50]	1.20 [30.50]	1.26 [32.00]	0.52 [13.20]	0.13 [3.20]	0.28 [7.13]	0.28 [7.10]	0.62 [15.90]	- Pink	U2CART ILU-6	ILD-0	ILD - 42	HI4IAT		TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.														
	98095BNT	P98095BNT	_			3/8	0.52 [13.20]	3.01 [76.50]	1.20 [30.50]	1.61 [41.00]	0.52 [13.20]	0.13 [3.20]	0.41 [10.41]	0.32 [8.10]	0.75 [19.10]																					
	98095CNT	P98095CNT				3/8	0.52 [13.20]	4.39 [111.50]	1.20 [30.50]	2.99 [76.00]	0.52 [13.20]	0.13 [3.20]	0.41 [10.41]	0.62 [15.70]	1.75 [44.50]																					
	Color Code Typical Stamping ØF																																			





Note:

8

D

С

В

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.

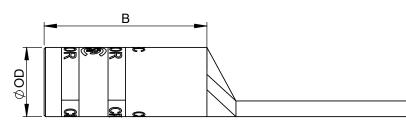
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel
- of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.

7

- 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

6



5

4

Fig-1

3

Fig-2

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 APPROVED N	NAME DATE R.P 20.02.25 .P. 20.02.25 M.K. 20.02.25			DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com							
DWG. NO. OC-0013 MATERIAL Refer Note			SIZE A3	I	TITLE: Copper Two Hole Long Barrel Compression Lug Narrow Tang							
FINISH Refer Note	:			Cat Id.								
	2					1						