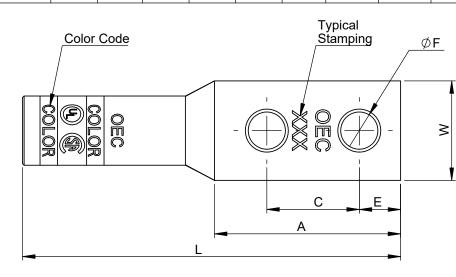
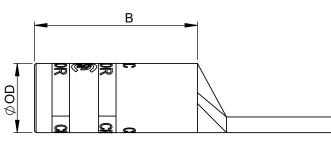
	8		7		6		5			4			3						
	Catalog Id		Conductor					Dimension				ns				Installation			
F	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	А	w	т	ØF	E	с	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI		.C-12-N, N, ILCB-1
	98091	P98091	- #1	#2	#1 - #6	1/4	0.46 [11.90]	2.56 [65.00]	1.10 [28.00]	1.26 [32.00]	0.67 [17.10]	0.10 [2.70]	0.25 [6.40]	0.28 [7.10]	0.62 [15.90]	- Green	U1CRT U4CABT	ILD-7	ILD - 37
E	98091A	P98091A				3/8	0.46 [11.90]	3.11 [79.00]	1.10 [28.00]	1.81 [46.00]	0.67 [17.10]	0.10 [2.70]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]				
	98091B	P98091B				1/4	0.46 [11.90]	2.68 [68.00]	1.10 [28.00]	1.37 [35.00]	0.67 [17.10]	0.10 [2.70]	0.25 [6.40]	0.28 [7.10]	0.75 [19.10]				
	98091C	P98091C				5/16	0.46 [11.90]	2.91 [74.00]	1.10 [28.00]	1.61 [41.00]	0.67 [17.10]	0.10 [2.70]	0.33 [8.40]	0.31 [8.10]	0.87 [22.20]				
	98092	P98092				3/8	0.46 [11.90]	2.91 [74.00]	1.10 [28.00]	1.61 [41.00]	0.67 [17.10]	0.10 [2.70]	0.41 [10.50]	0.31 [8.10]	0.87 [22.20]				
	98093	P98093				1/2	0.46 [11.90]	4.29 [109.00]	1.10 [28.00]	2.99 [76.00]	0.75 [19.00]	0.09 [2.50]	0.51 [13.00]	0.61 [15.70]	1.75 [44.50]				





5

4

Note:

8

D

С

В

А

- 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

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Fig-1

2 PL DEC. ±015 TRUE C 3 PL DEC. ±015 ANGLE DWG. NO. OC-001 MATERIAL Refei FINISH Refei

3

IOLERANCES-UNLESS OTH SPECIFIED

	2			1						
ation To	ooling									
-N, CB-12	Huskie Model EP-510C Die Index	Greenie HK124		Dieless						
) - 37	HT41AX	KC12-	٦	Burndy Dieless - PAT444S & PAT4PC834LI. IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.						
Inspection Window										
Fig-2 TOLERANCE										
	OD ±0.20	L ±1.0	B ±0.50	A ±0.50	W ±1.0	ØF ±0.20				
HERWISE E C.L. ±.015 GLES ±.015	DRAWN R.P CHECK S.P. APPROVED M.K	ME DATE 20.02.25 20.02.25 20.02.25	106 M	OEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com						
12 er Note		SIZE	TITLE:	ITLE: Copper Two Hole Long Barrel Compression Lug						
er Note				Cat Id. 98091 - 98093 REV DO NOT SCALE DRAWING SHEET 6 OF 19						