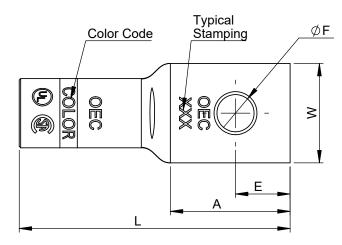
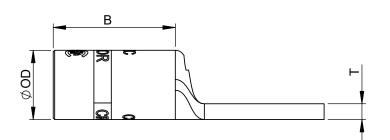
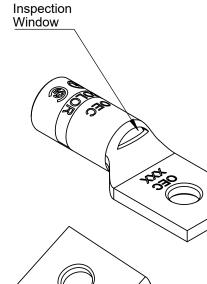
	8			7		6				5				4		3			2	1	_	
	Catalog Id			Conductor			Dimensions								Installation Tooling							
F	Without Flared Barrel (Fig-1)	With Flared Barrel (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	А	w	т	ØF	E	Color Code	Burndy Model - Y35 Y39, Y750, PAT750 PAT750LI	, IIsco IL , ILC-12-H-	C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240	Dieless	F
	98036	5 F98036		250 (G,H,I,K,M) 35 262.6(DLO)	K,M) 350 - #3/0	1/2	0.87 [22.20]	2.59 [66.00]	1.10 [28.00]	1.06 [27.00]	1.27 [32.40]	0.16 [4.20]	0.51 [13.00]	0.51 [13.20]							Burndy Dieless - PAT444S & PAT4PC834LI.	
	98036A	F98036A	350			350 - #3/0 3/8	3/8	0.87 [22.20]	2.59 [66.00]	1.10 [28.00]	1.06 [27.00]	1.27 [32.40]	0.16 [4.20]	0.41 [10.50]	0.51 [13.20]	Red	U31RT U29ART	ILD-14	ILD - 71	HT41BJ	KC12-350	IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P,IDT-12-N, IVTB-6.
	98037	F98037		202.0(DEO)		5/8	0.87 [22.20]	2.91 [74.00]	1.10 [28.00]	1.37 [35.00]	1.27 [32.40]	0.16 [4.20]	0.66 [17.00]	0.51 [13.20]							Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.	
			•													•	·	· · ·				1 E







Note:

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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.
- 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.

7

- 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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N°

TOLERANCES-U SPECIFIED	NLESS OTHER
2 PL. DEC. ±.015	TRUE C.
3 PL. DEC. ±.01	5 ANGLES
DWG. 1 00	NO. <b>C-000</b>
MATERIAL	Refer
FINISH	Refer

3

8

4

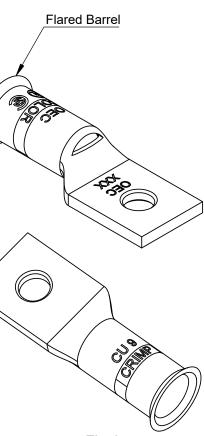


Fig-2

							-	-					
	TOLERANCE												
	OD		L			В	А	w	ØF				
	±0.20		±1.0			0.50	±0.50	±1.0	±0.20				
HERWISE	DRAWN	N/ R.F	AME DA				OE(	C Usa Inc.					
C.L. ±.015	CHECK	S.P	» <u>.</u>	14.02.	25	10/11							
GLES ±.015	APPROVED	OVED M.I		.K. 14.02.			6 Northfield Avenue, Edison, NJ 08837, e: +1 732-479-0469 www.oec-americas.com						
	DDO ISOTION	51003				FIIONE. +	1 / 32-47 7-0407						
01		6	T ANGLE	SIZ A:		TITLE: Copper One Hole Standard							
er Note	1					Barrel Compression Lug							
er Note	•				-	Cat Id. 98036-98037 REV							
	2	)					SCALE DRAV	<u>1</u>	1 <u>EET 13 OF 19</u>	I			

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