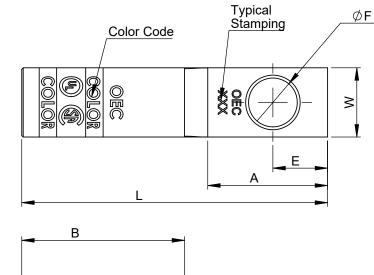
	8			7			6	6		5		4			3			2			1	
	Catalog Id		Conductor				Dimensions							Installation Tooling								
F	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	W	т	ØF	E	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IIsco IL ILC-1 ILC	0-12-IN,	Huskie Model - EP-510C Die Index	Greeniee HK1240	Dieless	F
	98066DNT	P98066DNT	#3	#4	#3 - #6	#10	0.37 [9.60]	2.07 [52.60]	1.10 [28.00]	0.81 [20.60]	0.37 [9.60]	0.09 [2.40]	0.21 [5.56]	0.31 [8.00]	White	U2CRT	-	29	HT41AW	_	Burndy Dieless - PAT444S & PAT4PC834LI. IIsco Dieless - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-	
	98066ENT	P98066ENT				1/4	0.37 [9.60]	2.07 [52.60]1.10 [28.00]0.81 [20.60]0.37 [9.60]0.09 [2.40]0.28 [7.13]0.31 [8.00]						6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.								
E																						E

D

С

В

Α



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

фор

Crimping Instructions

8

• 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

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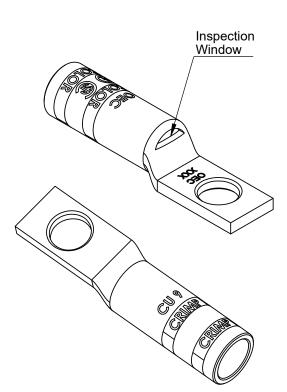
5

4

Fig-1

3 PL. DEC. ±.015 ANGL DWG. NO. OC-001 MATERIAL Refer

3



D

С

Fig-2

		_									
	TOLERANCE										
	OD	L		В	A	w	ØF				
	±0.20	±1.0	C	±0.50	±0.50	±1.0	±0.20				
TOLERANCES-UNLESS OTHERWISE SPECIFED 2 PL. DEC. ± 015 TRUE C.L. ± 015 3 PL. DEC. ± 015 ANGLES ± 015	DRAWN F		DATE 01.03.25 01.03.25 01.03.25	DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com							
DWG. NO. OC-0010 MATERIAL Refer Note			SIZE A3	TITLE: Copper One Hole Long Barrel Compression Lug Narrow Tang							
FINISH Refer Note				Cat Id.							
	2					1					