	8				7		1	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	or Cod. Range	d Stud Size	OD	L	В	А	w	т	ØF	E	Color Code		llsco II C	C-12-N	Huskie Model EP-510C Die Index	Greeniee	Dieless	
	98024	F98024				1/4	0.62 [15.80]	2.36 [60.00]	0.98 [25.00]	1.06 [27.00]	0.90 [22.90]	0.12 [3.20]	0.25 [6.40]	0.47 [12.00]			ILD-10	ILD - 50	HT41BA	KC12-3/0	Burndy Dieless - PAT444S & PAT4PC834LI.	
	98025	F98025	#3/0	#2/0	#3/0 - #2	5/16	0.62 [15.80]	2.36 [60.00]	0.98 [25.00]	1.06 [27.00]	0.90 [22.90]	0.12 [3.20]	0.33 [8.40]	0.47 [12.00]	Orange	U27RT					IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO,	
	98026	F98026				3/8	0.62 [15.80]	2.36 [60.00]	0.98 [25.00]	1.06 [27.00]	0.90 [22.90]	0.12 [3.20]	0.41 [10.50]	0.47 [12.00]							TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID,	
1	98027	F98027	1			1/2	0.62 [15.80]	2.36 [60.00]	0.98 [25.00]	1.06 [27.00]	0.90 [22.90]	0.12 [3.20]	0.51 [13.00]	0.47 [12.00]							EK12IDL, N12ID.	
E	1			<u> </u>			·								·							

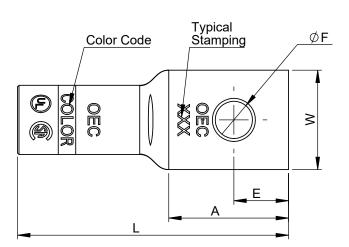
D

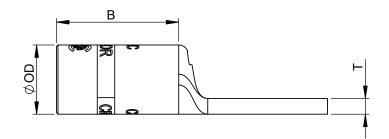
С

\_\_\_\_

В

Α





## Note:

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- 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

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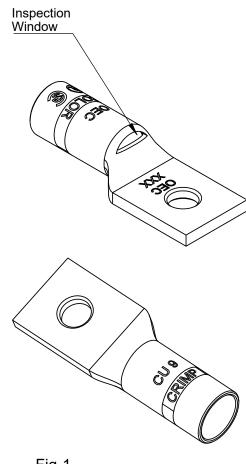
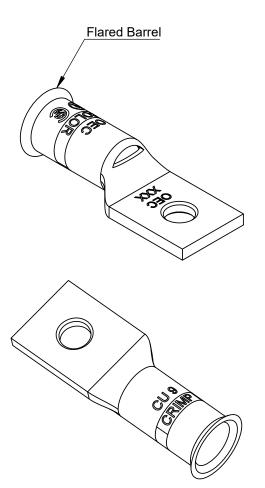


Fig-1

4

OLERANCES-UNLESS OTH PECIFIED PL. DEC. ±.015 TRUE PL. DEC. ±.015 ANG DWG. NO. OC-000 MATERIAL Refer FINISH Refei

3



D

С

Fig-2

								В				
		TOLERANCE										
	OD		L	В	A	w	ØF					
	±0.20		±1.0	±0.50	±0.50	±1.0	±0.20					
HERWISE C.L. ±.015 GLES ±.015	DRAWN CHECK APPROVED	NAME R.P S.P. M.K.	DATE 14.02.25 14.02.25 14.02.25		DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com							
<b>01</b> er Note			SIZE A3		per One el Compre			Α				
er Note	2				Cat Id. 98024-98027 REV DO NOT SCALE DRAWING SHEET 9 OF 19							
	2	)				1						