	8			7			6				5			4				3		
	Catalog Id		Conductor				Dimensions							nstallation 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	A	W	т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI		C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index
	98049ANT	IT F98049ANT			1/4	0.52 [13.20]	2.40 [61.00]	0.83 [21.00]	1.38 [35.00]	0.74 [18.90]	0.13 [3.20]	0.25 [6.40]	0.28 [7.10]	0.75 [19.10]						
	98050NT	F98050NT	#1/0	¢1/0 #1		3/8	0.52 [13.20]	2.83 [72.00]	0.83 [21.00]	1.81 [46.00]	0.74 [18.90]	0.13 [3.20]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]	Pink	U25RT U2CART	ILD-8 II	ILD - 42	HT41AY
	98050ANT	NT F98050ANT				1/2	0.52 [13.20]	4.01 [102.00]	0.83 [21.00]	2.99 [76.00]	0.74 [18.90]	0.13 [3.20]	0.51 [13.00]	0.62 [15.70]	1.75 [44.50]					

Ε

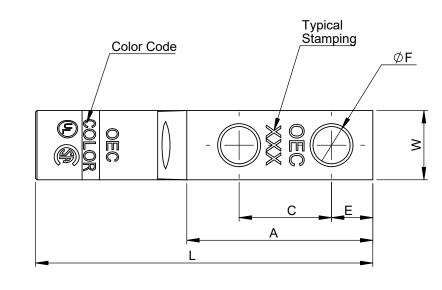
D

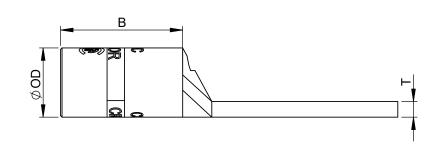
С

_

В

Α





Inspection Window -Philo CN ? Fig 1

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

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.
- 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

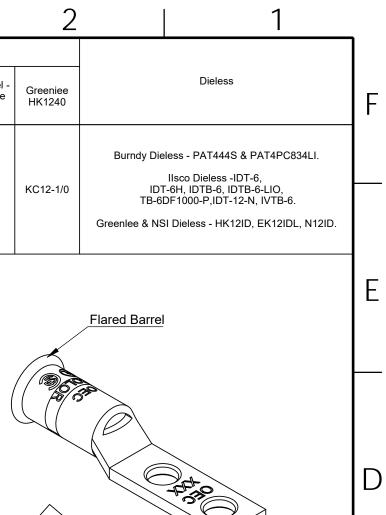
THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO OEC AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

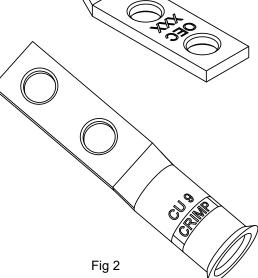
6

5

4

8





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 APPROVED	NAME R.P S.P. M.K.	DAT 28.02.2 28.02.2 28.02.2	5 5 5 5 5 106 No	DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com						
DWG. NO. OC-0005 MATERIAL Refer Note	PROJECTION: FIRST ANGLE SIZE A3				TITLE: Copper Two Hole Standard Barrel Compression Lug Narrow Tang						
FINISH Refer Note	2				98049ANT I SCALE DRAV		NT REV IEET 5 OF 17	ļ			

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