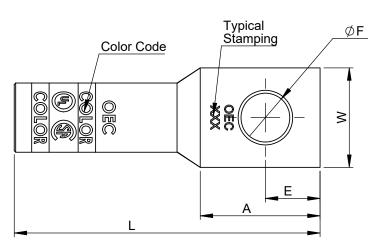
	8			7			6			5				4		3		2		1		
	Catalog Id		Conductor				Dimensions									Installation Tooling						
F	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	W	т	ØF	E	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	ILC-12-H	Sco ILC-12-N, -12-H-N, ILCB- 12 Index Greeniee HK1240		Dieless	F	
	98074	P98074	250	#4/0	250 - #1/0	1/2	0.75 [19.10]	3.03 [77.00]	1.59 [40.50]	1.06 [27.00]	1.09 [27.70]	0.15 [3.80]	0.56 [14.22]	0.52 [13.20]	Yellow	U29RT	ILD-13	ILD - 62	HT41BE	KC12-250	Burndy Dieless - PAT444S & PAT4PC834LI. IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO,	
	98074A	P98074A	200		200 # 110	3/8	0.75 [19.10]	3.03 [77.00]	1.59 [40.50]	1.06 [27.00]	1.09 [27.70]	0.15 [3.80]	0.41 [10.41]	0.52 [13.20]		020111				11012 200	TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.	
Ε							т.															E

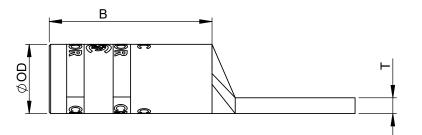
D

С

В

А





Note:

8

- 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

6

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Fig-1

4

at o

OC-	
DWG. NO	D.
3 PL. DEC. ±.015	ANGLE

OLERANCES-UNLESS OTHI PECIFIED

PL. DEC. ±.015 TRUE

^{ERIAL} Refe Refe

INISH

3

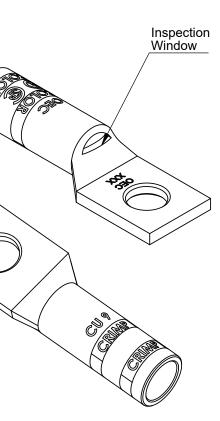


Fig-2

	TOLERANCE												
	OD L ±0.20 ±1.		L			В	А	W	ØF				
			.0	:	±0.50	±0.50	±1.0	±0.20					
HERWISE C.L. ±.015 GLES ±.015	NAME DATE DRAWN R.P 03.03.25 CHECK S.P. 03.03.25 APPROVED M.K. 03.03.25					106 No Phone: +1							
09 er Note		<u>FIRS</u>		SIZ A		TITLE: Copper One Hole Long Barrel Compression Lug							
er Note	2					Cat Id. 98074 - 98074A REV DO NOT SCALE DRAWING SHEET 11 OF 19							
	2)						1					

D

С