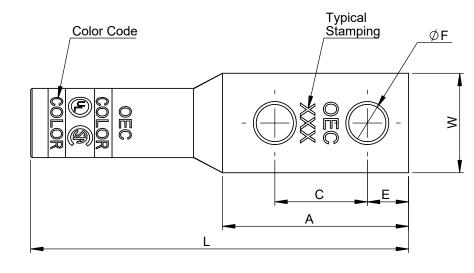
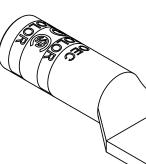
	8			7		6		5			4				3				
F	Catalog Id		Conductor		Stud Size		Dimensions							Color	Installation Tooling				
	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	В	A	W	Т	ØF	E	С	Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IIsco ILC-12-N, ILC-12-H-N, ILCB-12	
	98097	P98097		#1/0	#2/0 - #4	3/8	0.56 [14.30]	3.42 [87.00]	1.38 [35.00]	1.81 [46.00]	0.81 [20.70]	0.12 [3.00]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]	Black	U26RT	ILD-10	
E	98097A	P98097A	#2/0			1/4	0.56 [14.30]	2.99 [76.00]	1.38 [35.00]	1.38 [35.00]	0.81 [20.70]	0.12 [3.00]	0.25 [6.40]	0.28 [7.10]	0.75 [19.10]				ILD - 45
	98097B	P98097B				1/4	0.56 [14.30]	2.87 [73.00]	1.38 [35.00]	1.26 [32.00]	0.81 [20.70]	0.12 [3.00]	0.25 [6.40]	0.28 [7.10]	0.62 [15.90]				
	98097C	P98097C				1/4	0.56 [14.30]	3.42 [87.00]	1.38 [35.00]	1.81 [46.00]	0.81 [20.70]	0.12 [3.00]	0.25 [6.40]	0.38 [9.70]	1.00 [25.40]				
	98097D	P98097D				3/8	0.56 [14.30]	4.60 [117.00]	1.38 [35.00]	2.99 [76.00]	0.81 [20.70]	0.12 [3.00]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]				
	98098	P98098				1/2	0.56 [14.30]	4.60 [117.00]	1.38 [35.00]	2.99 [76.00]	0.81 [20.70]	0.12 [3.00]	0.51 [13.00]	0.62 [15.70]	1.75 [44.50]				





Note:

8

D

С

В

Α

- 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.

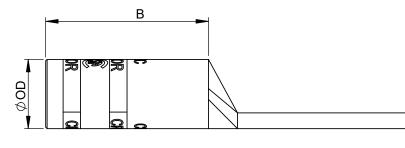
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel
- of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- 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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6



5

4

Fig-1

3

		2				1		1			
allatio	n Tooling										
_C-12- -N, ILC	·N, CB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240		F						
	ILD - 45	HT41AZ	KC12-2/0	ID TB-6 Gree	E						
Inspection Window											
					С						
Fig-1	1			TOLEF	В						
		OD ±0.20	L ±1.0	B ±0.50	A ±0.50	W ØF ±1.0 ±0.20					
2 PL. DEC 3 PL. DEC	C. ±.015 ANGLES ±.1	015 CHECK APPROVED	NAME DATE R.P. 20.02.25 S.P. 20.02.25 M.K. 20.02.25 M.K. 20.02.25 S.ZE ▲ 2.2	106 Nc Phone: + TITLE: C							
	OC-0012 RIAL Refer N Refer N		₩ A3	Cat Id.	A						
				DO NOT	Cat Id.98097 - 98098REVDO NOT SCALE DRAWINGSHEET 8 OF 19						

2

SHEET 8 OF 19