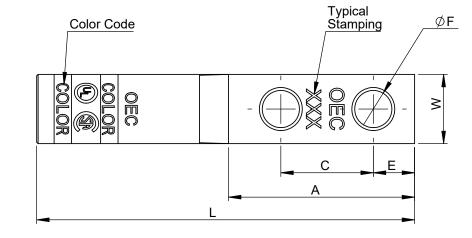
	8		7		6		5				4			3					
F	Catalog Id		Conductor		Stud Size			Dimensions						Color	Installation Tooling				
	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	В	А	w	Т	ØF	E	с	Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IIsco ILC-12-N, ILC-12-H-N, ILCB-12	
	98097NT	P98097NT				3/8	0.56 [14.30]	3.42 [87.00]	1.38 [35.00]	1.81 [46.00]	0.56 [14.30]	0.12 [3.00]	0.41 [10.41]	0.38 [9.70]	1.00 [25.40]				
E	98097ANT	P98097ANT	#2/0	#1/0	#2/0 - #4 1	1/4	0.56 [14.30]	2.99 [76.00]	1.38 [35.00]	1.38 [35.00]	0.56 [14.30]	0.12 [3.00]	0.28 [7.13]	0.28 [7.10]	0.75 [19.10]	Black	U26RT	ILD-10 ILD	
	98097BNT	P98097BNT				1/4	0.56 [14.30]	2.87 [73.00]	1.38 [35.00]	1.26 [32.00]	0.56 [14.30]	0.12 [3.00]	0.28 [7.13]	0.28 [7.10]	0.62 [15.90]				ILD - 45
	98097CNT	P98097CNT				1/4	0.56 [14.30]	3.42 [87.00]	1.38 [35.00]	1.81 [46.00]	0.56 [14.30]	0.12 [3.00]	0.28 [7.13]	0.38 [9.70]	1.00 [25.40]				
	98097DNT	P98097DNT				3/8	0.56 [14.30]	4.60 [117.00]	1.38 [35.00]	2.99 [76.00]	0.56 [14.30]	0.12 [3.00]	0.41 [10.41]	0.62 [15.70]	1.75 [44.50]				



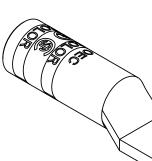


Fig-1

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
- \bullet 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.

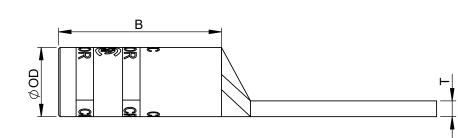
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel
- of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.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

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TOLERANCES-UNLESS OTHER SPECIFIED								
2 PL. DEC. ±.015	TRUE C							
3 PL. DEC. ±.015	5 ANGLE							
DWG. N	10							
	-001							
	C-001							

3



4

	2			1							
]	Huskie			Dieless							
E	Model - P-510C Die Index	Greeniee HK1240									
5	HT41AZ	KC12-2/0	I TB	4S & LIO, VTB-6. K12ID,	E						
				Inspe	ction Wi	ndow	D				
THE SECOND											
Fig-2											
			TOLE	TOLERANCE							
	OD L ±0.20 ±1.0		B ±0.50	· · ·							
HERWISE E C.L. ±.015 GLES ±.015	DRAWN CHECK APPROVED	T.U NAME DATI R.P 08.03.2 S.P. 08.03.2 M.K. 08.03.2	5 5 5 106 M	106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com							
13 er Not		SIZE	TITLE:	TITLE: Copper Two Hole Long Barrel Compression Lug Narrow Tang							
er Not				Cat Id. 98097NT - 98097DNT REV							
_ (DO NO	DO NOT SCALE DRAWING SHEET 5 OF 16							