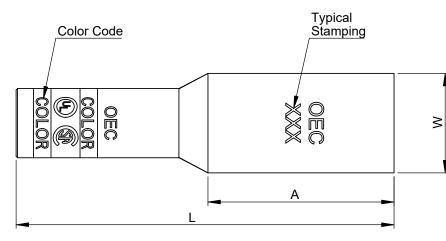
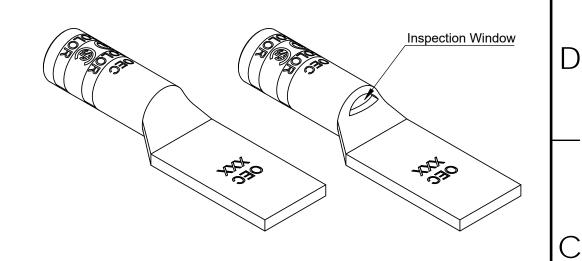
	8			7			6		5			4		3			2		1	
	Catalog Id			Conductor			Dimensions						Installation Tooling]		
F	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	w	т	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI		C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240	Dieless	F
	BT98094	PBT98094		#1		5/16	0.52 [13.20]	3.01 [76.50]	1.20 [30.50]	1.61 [41.00]	0.74 [18.90]	0.13 [3.20]								
	BT98095	PBT98095				3/8	0.52 3.20 1.20 1.81 0.74 0.13 [13.20] [81.50] [30.50] [46.00] [18.90] [3.20]					Burndy Dieless - PAT444S & PAT4PC834LI.								
E	BT98095A	PBT98095A	#1/0		#1/0 - #6	1/4	0.52 [13.20]	2.65 [67.50]	1.20 [30.50]	1.26 [32.00]	0.74 [18.90]	0.13 [3.20]	– Pink	U25RT "	ILD-8	ILD - 42	HT41AY	KC12-1/0	IIsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.	E
	BT98095B	PBT98095B				3/8	0.52 [13.20]	3.01 [76.50]	1.20 [30.50]	1.61 [41.00]	0.74 [18.90]	0.13 [3.20]		U2CART	ART					
	BT98095C	PBT98095C				3/8	0.52 [13.20]	4.39 [111.50]	1.20 [30.50]	2.99 [76.00]	0.74 [18.90]	0.13 [3.20]								
	BT98096	8096 PBT98096				1/2	0.52 [13.20]	4.39 [111.50]	1.20 [30.50]	2.99 [76.00]	0.74 [18.90]	0.13 [3.20]								
					·													·		



В

5

4



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.

7

- 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

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ØOD

Fig-1

3

Fig-2

			TOLERANCE									
		(DC	L	В	А	w					
		±	0.20	±1.0	±0.50	±0.50	±1.0					
TOLERANCES-UNLESS OTHERWISE SPECIFED 2 PL. DEC. ±.015 TRUE C.L.±.015 3 PL. DEC. ±.015 ANGLES ±.015	DRAWN CHECK APPROVED	NAME R.P S.P. M.K.	DATE 08.03.25 08.03.25 08.03.25	– 106 Nc – Phone: +1								
DWG. NO. OC-0014 MATERIAL Refer Note	\Box		SIZE A3	TITLE: C	Α							
FINISH Refer Note Cat Id. BT98094 - BT98096 RE DO NOT SCALE DRAWING SHEET 7 C												
	2					1						