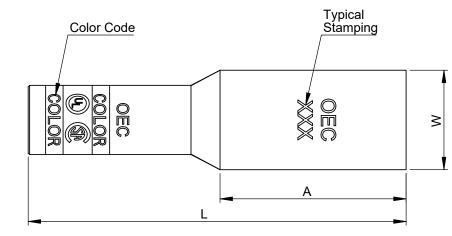
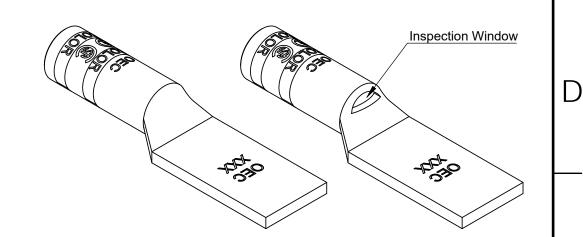
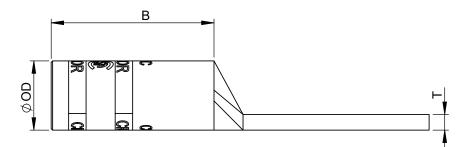
	8		7		6	5 5		4		3		2		1	_							
F	Catalog Id		Conductor				Dimensions							Installation Tooling								
	Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	w	т	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IIsco IL ILC-12-H-	.C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240	Dieless	F		
	BT98106	PBT98106	- 350	250 (G,H,I,K,M)		350 - #3/0	1/2	0.87 [22.20]	5.39 [137.00]	1.97 [50.00]	2.99 [76.00]	1.27 [32.40]	0.16 [4.20]	Red	d -	ILD-14	ILD - 71	HT41BJ	KC12-350	Burndy Dieless - PAT444S & PAT4PC834LI. Ilsco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO,	,LI.	
	BT98106A	PBT98106A		262.6(DLO)		3/8	0.87 [22.20]	4.21 [107.00]	1.97 [50.00]	1.81 [46.00]	1.27 [32.40]	0.16 [4.20]	Reu	-	ILD-14		III4IDJ	NO 12-330	TB-6DF1000-P,IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.			
			1	<u> </u>	1	<u> </u>		I		11	1	1		1	1		1		I	1		







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Note:

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D

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В

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- 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

Fig-1

3

Fig-2

Ε

С

			TOLERANCE								
			DD	L	В	А	W				
		±	0.20	±1.0	±0.50	±0.50	±1.0				
TOLERANCES-UNLESS OTHERWISE SPECIFIED 2 PL DEC. ± 015 TRUE C.L. ± .015 3 PL DEC. ± .015 ANGLES ± .015	DRAWN CHECK APPROVED PROJECTION:	NAME R.P S.P. M.K.		Phone: +	DEC Usa Inc. 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com TITLE: Copper Two Hole Long						
OC-0014 MATERIAL Refer Note			SIZE A3		Α						
FINISH Refer Note	9				Cat Id. BT98106 - BT98106A REV DO NOT SCALE DRAWING SHEET 13 OF 19						
	2					1					