	8				7			6				5				4			3				
	Catalog Id			Conductor						Dimer	nsions						Installation Tooling					Γ	
F	Without Flared Barrel (Fig-1)	With Flared Barrel (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range	Stud Size	OD	L	В	A	W	Т	ØF	E	С	Color Code	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	llsco IL( ILC-12-H-I	C-12-N, N, ILCB-12	Huskie Model - EP-510C Die Index	Greeniee HK1240		
	BA98056	FBA98056				1/2	0.75 [19.10]	4.41 [112.00]	1.06 [27.00]	2.99 [76.00]	1.09 [27.70]	0.15 [3.80]	0.51 [13.00]	0.62 [15.70]	1.75 [44.50]								
	BA98056A	FBA98056A	250	#4/0	250 - #1/0	3/8	0.75 [19.10]	3.23 [82.00]	1.06 [27.00]	1.81 [46.00]	1.09 [27.70]	0.15 [3.80]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]	Yellow	U29RT	ILD-13	ILD - 62	HT41BE	KC12-250		
	BA98056B	FBA98056B	6			3/8	0.75 [19.10]	3.23 [82.00]	1.06 [27.00]	2.99 [76.00]	1.09 [27.70]	0.15 [3.80]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]								

Ε

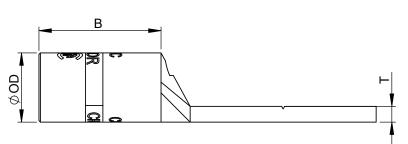
D

С

В

Α

Typical Stamping Color Code ØF E COLOR OEC ≥ С



Window Break-Line ಿ Fig 1

Inspection

## Note:

- 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

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• 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.
- 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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## INISH 3

DWG. NO.

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