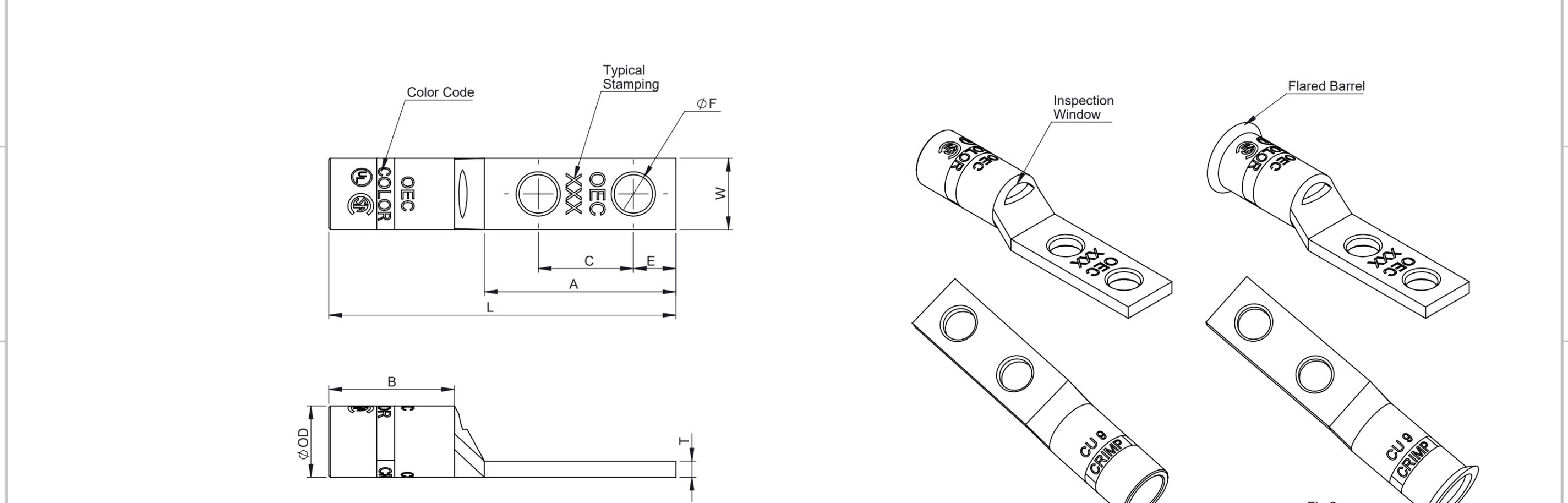


Catalog Id		Conductor			Stud Size	Dimensions									Color Code	Installation Tooling				Dieless	
Without Flared Barrel (Fig-1)	With Flared Barrel (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	B	A	W	T	ØF	E	C		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	Huskie Model - EP-510C Die Index	Greenlee HK1240		
98051NT	F98051NT	#2/0	#1/0	#2/0 - #4	3/8	0.56 [14.30]	2.99 [76.00]	0.94 [24.00]	1.81 [46.00]	0.56 [14.30]	0.12 [3.00]	0.41 [10.50]	0.38 [9.70]	1.00 [25.40]	Black	U26RT	ILD-10	ILD - 45	HT41AZ	KC12-2/0	Burndy Dieless - PAT444S & PAT4PC834LI. Ilco Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.
98051ANT	F98051ANT				1/4	0.56 [14.30]	2.56 [65.00]	0.94 [24.00]	1.38 [35.00]	0.56 [14.30]	0.12 [3.00]	0.25 [6.40]	0.28 [7.10]	0.75 [19.10]							
98051BNT	F98051BNT				5/16	0.56 [14.30]	2.79 [71.00]	0.94 [24.00]	1.61 [41.00]	0.56 [14.30]	0.12 [3.00]	0.33 [8.40]	0.38 [9.70]	0.87 [22.20]							
98051CNT	F98051CNT				1/4	0.56 [14.30]	2.66 [68.00]	0.94 [24.00]	1.22 [31.00]	0.56 [14.30]	0.12 [3.00]	0.25 [6.40]	0.28 [7.10]	0.62 [15.88]							



- 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

- 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

TOLERANCE					
OD	L	B	A	W	ØF
±0.20	±1.0	±0.50	±0.50	±1.0	±0.20

TOLERANCES-UNLESS OTHERWISE SPECIFIED		NAME	DATE	 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com	
2 PL. DEC. ±0.15	TRUE C.L. ±0.15	DRAWN	R.P.		18.02.25
3 PL. DEC. ±0.15	ANGLES ±0.15	CHECK	S.P.		18.02.25
		APPROVED	M.K.		18.02.25
DWG. NO. OC-0005	PROJECTION: FIRST ANGLE	SIZE A3	TITLE: Copper Two Hole Standard Barrel Compression Lug Narrow Tang		
MATERIAL Refer Note			Cat Id. 98051NT - 98051CNT REV		
FINISH Refer Note			DO NOT SCALE DRAWING SHEET 6 OF 17		