

DRAWING NO.		7		6		5		4		3		2		1	
FE205945															
CATALOG NO.	FIG. NO.	B	C	E	H	K	L	N	P	R	T	Y	CHAM. DIA.	CONDUCTOR SIZE	LETTERING INFO
YA26-2TC14	1	1.500	.826	.625	—	.272	3.219	.312	1.884	—	.120	.963	.519	2/0 AWG N125	BLACK DIE 13
YA26-2TC14-45	2			.625	1.830		2.936		.060			.963			
YA26-2TC14-90	3			.625	2.139		1.662		.060			.963			
YA26-2TC14E2	1			.750	—		3.344					1.088			
YA26-2TC14E2-45	2			.750	1.830		3.061		.060			1.088			
YA26-2TC14E2-90	3			.750	2.139	.272	1.787	.312	.060			1.088			
YA26-2TC38	1			1.000	—	.398	3.782	.406				1.432			
YA26-2TC38-45	2			1.000	1.830	.398	3.499	.406	.060			1.432			
YA26-2TC38-90	3			1.000	2.139	.398	2.225	.406	.060			1.432			
YA26-2TC14E1	1			1.000	—	.272	3.594	.312				1.338		2/0 AWG N125	BLACK DIE 13
YA26-2TC14E1-45	2			1.000	1.830	.272	3.311	.312	.060			1.338			
YA26-2TC14E1-90	3	1.500	.826	1.000	2.139	.272	2.037	.312	1.884	.060	.120	1.338	.519		

REV.	DATE	DESCRIPTION	ECO	BY	C'K'D.
7	5/16/01	ADD CAT. # YA26-2TC14E1, -45, -90 TO TABLE PER M/U.	6556	DB	PL

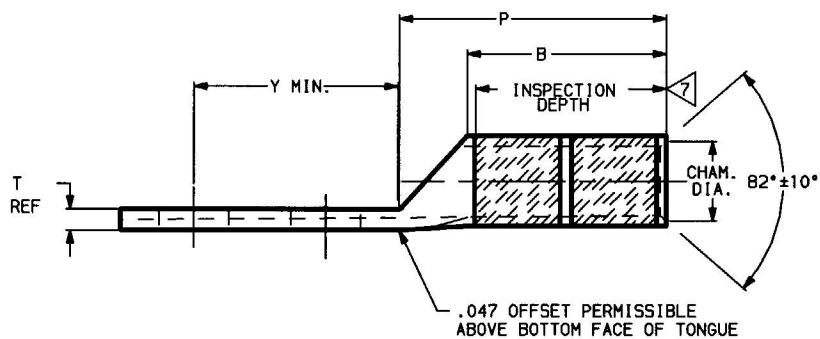
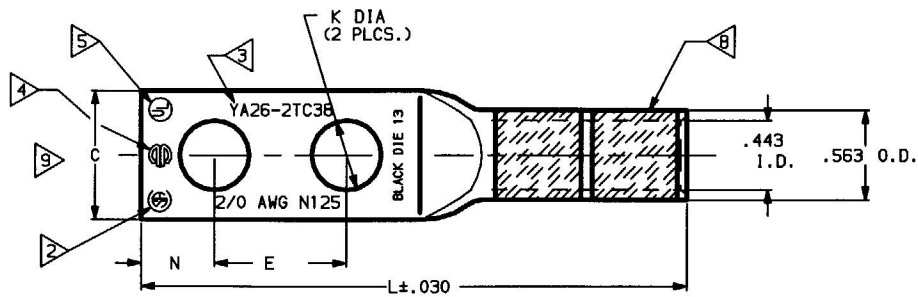


FIG. 1

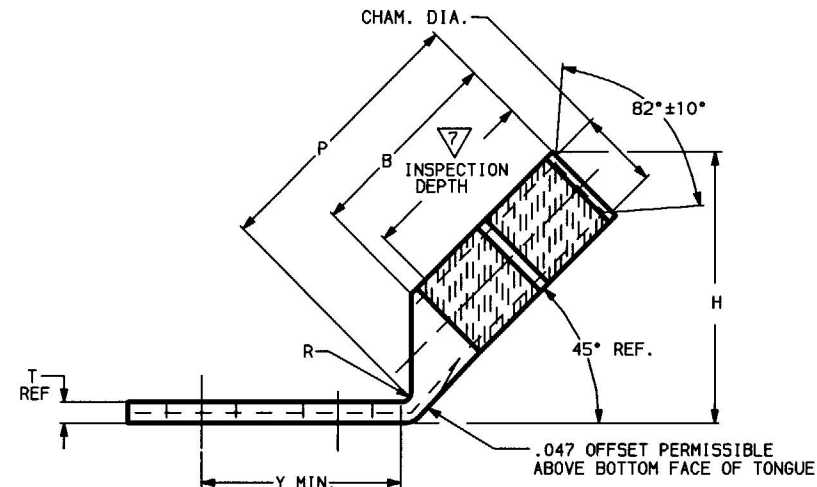
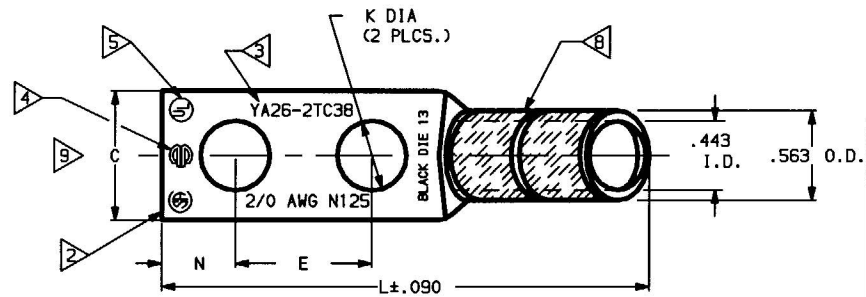


FIG. 2

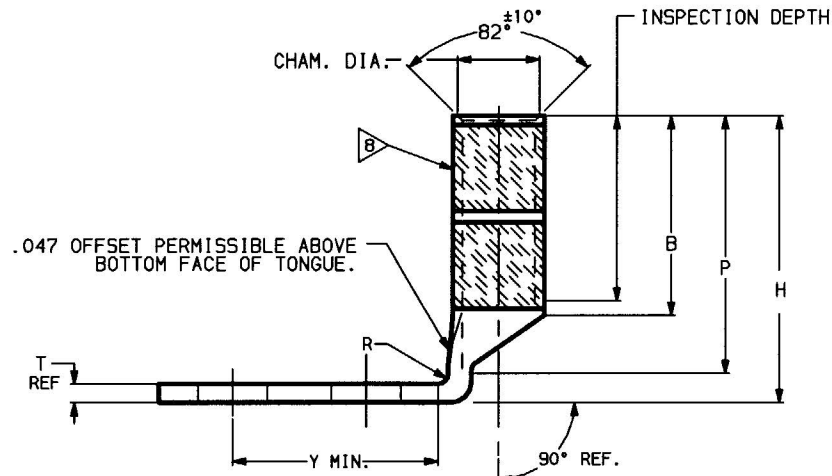
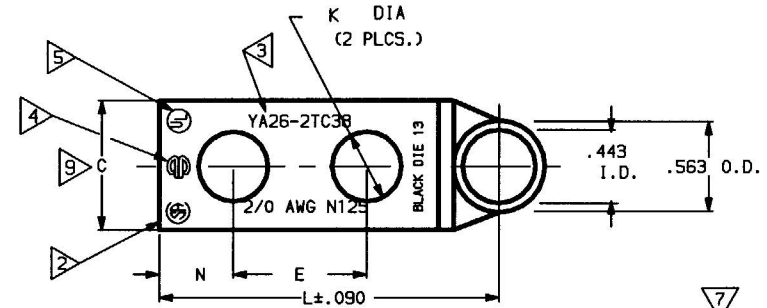


FIG. 3

- NOTES:
- BREAK ALL SHARP EDGES UNLESS OTHERWISE SPECIFIED.
 - 'CSA' SYMBOL PER INTERNAL SPECIFICATION L4591. OMIT ON "U" PARTS.
 - ALL LETTERING TO BE METAL STAMPED.
 - PRODUCT IDENTIFIER PER INTERNAL SPEC L4116, TYPE 3A.
 - 'UL' SYMBOL PER INTERNAL SPECIFICATION L4219. OMIT ON "U" PARTS..
 - FINISH HARDNESS : RF 50 MAX. APPLIES TO BARREL ONLY. TONGUE HARDNESS IS RESULTANT.
 - ACCEPTABLE LIMITS OF INSIDE AND OUTSIDE DIAMETER OVALIZATION PER SPECIFICATION D4131. INSPECTION DEPTH OF BARREL I.D. TO BE 1.470 (INSPECTION PIN DIA. = .431).
 - COLOR CODE INK STAMPING PER FD79105 AND PD84522.
 - MAXIMUM ACCEPTABLE TONGUE WIDTH ACROSS THE "K" HOLE OR AT THE END OF TONGUE EQUALS MAXIMUM SPECIFIED "C" DIMENSIONS + .020
 - INFORMATION STAMPED ON TONGUE MUST INCLUDE ENTIRE CATALOG NO. (EXCLUDING -45 AND -90 ON BENT CONNECTORS), IN ADDITION TO OTHER STAMPING SHOWN.
 - FOR "U" (UNDRILLED) PARTS, USE D MIN = N MAX + Y MIN.

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LINEAR MEASURE: IN [mm], IN [mm]		-MATERIAL-	
THIRD ANGLE PROJECTION		COMP.	COPPER TUBING PER INTERNAL SPEC. M4100
TOLERANCES (UNLESS OTHERWISE SPECIFIED)		SIZE, FORM & TOL.	TUBING DC10581 CAT. # C26
NO. OF DECIMAL PLACES	mm	INITIAL HARD.	INTERNAL SPEC. M4100
ONE PLACE	±0.5	FINAL HARD.	SEE NOTE 6
TWO PLACE	±0.13	FINISH:	ELECTRO-TIN PLATE PER INTERNAL SPEC. F4383, TYPE T3
THREE PLACE	±.005		
ANGLES ±0°30'			

HYLUGS™ (2/0 AWG) (N125)			
CAT NO.	YA26-2TC (TABLE)	SCALE	NTS
DRAWN: DAN D.	6/2/90	CHECKED: PERRARO	8/23/90
DSGN APPVL: K. WOO	6/17/90	MFG APPVL: J.A. BECK	6/17/90
		Q.A. APPVL: F.R.R.	6/17/90
		MKTG APPVL: N/A	
		CAD FILE: FE205945-08_7	
		MDL REF: N/A	
DRAWING NO.		REV	
FE205945		7	
SHEET 8 OF 19			

