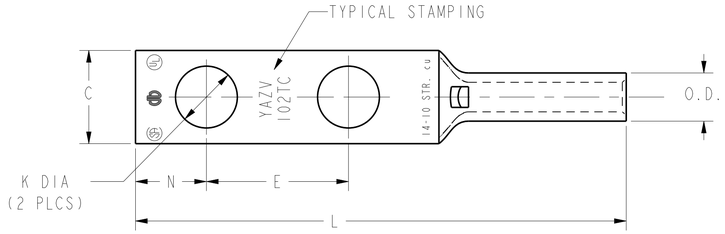
DRAWING NO. SE211915

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	03/04/2016 09:30:00 AM	FOCUS REQUEST FPN1602130	43058	CV	MB

CATALOG NO.	CONDUCTOR CODE (AWG)	CONDUCTOR NAVY <5>	BOLT SIZE	FIG. NO.	DIMENSIONS B ±.04	C ±.04	E ±.02	H REF.	K DIA. ±.02	L ±.06	N ±.03	O.D. ±.01	T REF.	Y MIN.	INSTALLATION TOOLING (# CRIMPS) DIE INDEX	COLOR CODE	MECHANICAL RATCHET MD7-34R MD6	MECHANICAL RATCHET OUR840	MECHANICAL RATCHET Y8MRB-1 Y2MR <6>	HYDRAULIC Y750 Y35, BAT35 Y39, BAT750	HYDRAULIC Y46 <4>	HYDRAULIC Y45 <3>	DIELESS (# CRIMPS)	WIRE STRIP LENGTH
YAZV102TC10	14-10 AWG STR/SOL 2.5-6mm² STR/SOL	----	#10	1	.69 [18]	.36 [9]	.62 [16]	----	.21 [5]	2.04 [52]	.25 [6]	.21 [5]	.06 [2]	.90 [23]	----	----	----	----	----	----	----	----	RATCHET: Y8MRB-1 MR8G998 MR20 Y122CMR (2) CRIMPS NON-RATCHET: Y10D Y10-22 (2) CRIMPS	3/4
YAZV102TC1045				2				.77 [20]		1.91 [49]														
YAZV102TC1090				3				.94 [24]		1.33 [34]														
YAZV102TC14			1/4 [M6]	1		.41 [10]	.62 [16]	----	.27 [7]	2.16 [55]	.31 [8]		.05 [1]	.96 [24]										
YAZV102TC1445				2				.77 [20]		2.03 [52]														
YAZV102TC1490				3				.94 [24]		1.45 [37]														
YAZV102TC14E2			1/4 [M6]	1			.75 [19]	----		2.28 [58]														
YAZV102TC14E245				2				.77 [20]		2.16 [55]				1.09 [28]										
YAZV102TC14E290				3		.41 [10]		.94 [24]	.27 [7]	1.58 [40]	.31 [8]	.21 [5]	.05 [1]											
YAZV102TC14E1				1	.69 [18]		1.00 [25]	----		2.53 [64]				1.34 [34]	----	----	----	----	----	----	----	----		3/4
YAZV102TC38			3/8	1		0.58 [15]			.41 [10]	2.72 [69]	.41 [10]		.09 [2]	1.43 [36]										



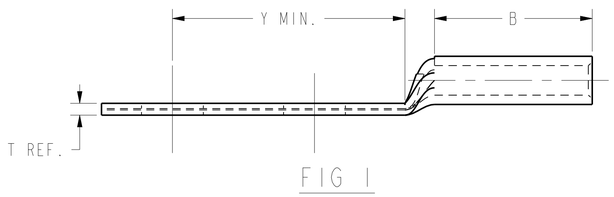
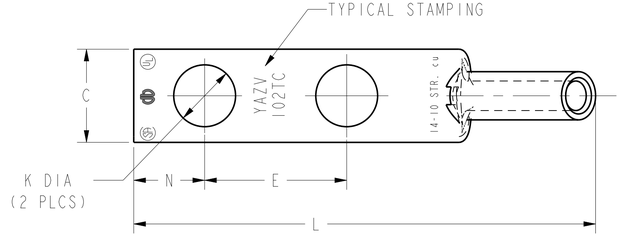


FIG 1



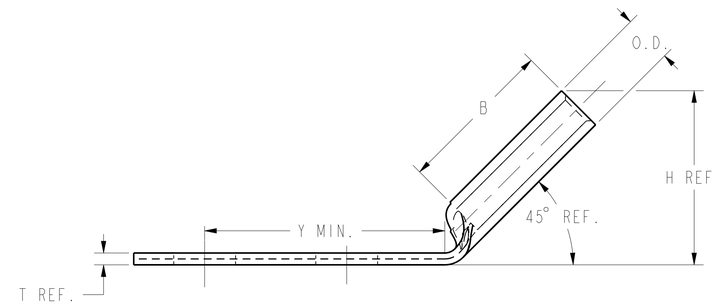
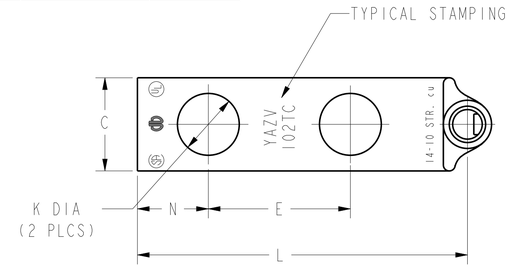


FIG 2



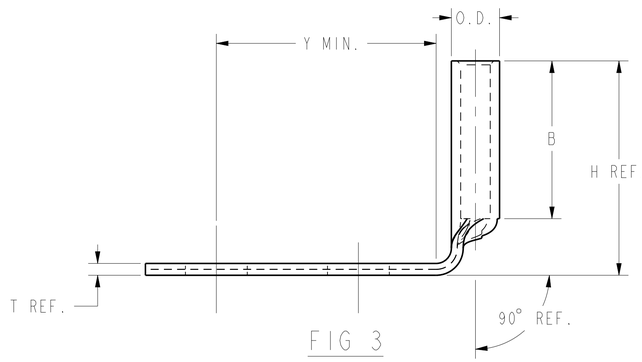


FIG 3

NOTES:

1. MATERIAL: COPPER TUBING.
2. FINISH: TIN PLATED
3. CATALOG # PT6515 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y45 SERIES TOOLS.
4. CATALOG # PUADP-1 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y46 SERIES TOOLS.
5. NAVY CABLE SIZE MAY BE OMITTED ON SOME SIZES BECAUSE OF SPACE LIMITATIONS.
6. PERMANENT DIE IN TOOLING.
7. DIMENSIONS, METRIC WIRE, & METRIC BOLT SIZES IN BRACKETS [ ] ARE IN MILLIMETERS. DIMENSIONS ARE ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.

REV: PE0200

HYLUG™ (TWO HOLE CODE)

ITEM NO:	N/A		
CAT. NO:	YAZV10-2TC- (TABLE)		
DRAWN BY:	D.BOISVERT 11/09/98		
CHECKER:	K.HENRY 12/03/98		
DSN APPVL:	B.MACDONALD 12/02/98		
MFG APPVL:	N/A --		
QA APPVL:	S.GARY 11/30/98		
MKT APPVL:	N/A --	SCALE: 3:1	
PROD FAM:	--	DRAWING NO.	REV
PROJECT #:	FPN1602130 SIZE	SE211915	C
DOCUMENT TYPE:	Sales D	SHEET 1 OF 36	
REL LEVEL:	Released		

BURNDY