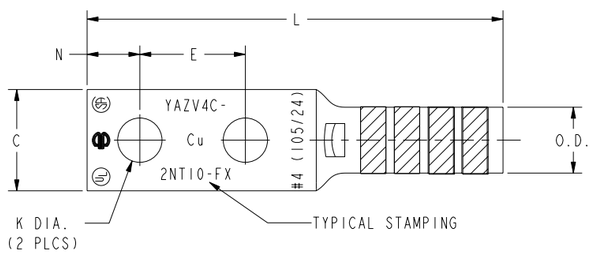
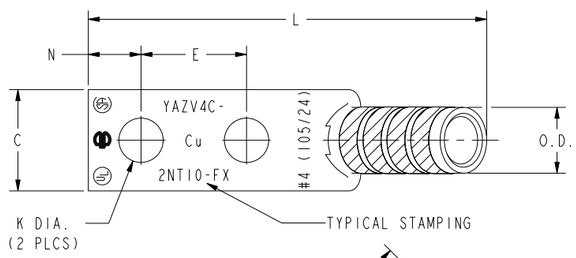
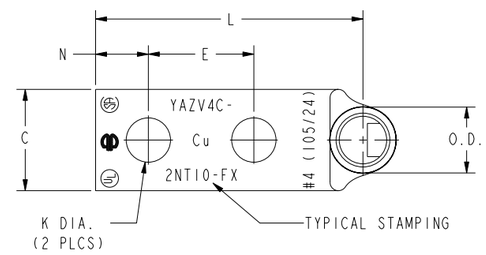
DRAWING NO. SE212273

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	05/20/2014 00:00:00 AM	UPDATED AS PER THE MARKUP --	36184	DK	MA

CATALOG NO.	CONDUCTOR		BOLT SIZE	FIG. NO.	DIMENSIONS										INSTALLATION TOOLING (# CRIMPS)								
															DIE INDEX	COLOR CODE	MECHANICAL			HYDRAULIC				DIELESS (# CRIMPS)	WIRE STRIP LENGTH
	FLEX	CODE (AWG)			B ±.06	C +.04 -.02	E ±.02	H REF.	K DIA. ±.02	L ±.09	N ±.03	O.D. ±.01	T REF.	Y MIN.			MD7-34R	OUR840	YI22CMR YIMRTC ⟨5⟩	PAT600 Y500CTHS	Y750 Y35, Y39, PAT750	Y46 PAT46 ⟨4⟩	Y45 ⟨3⟩		
YAZV4C2NTI0FX	#4 WELD 91/24 105/24	#4 AWG	#10 [M5]	1	1.25 [32]	.41 [10]	.62 [16]	---	.21 [5]	2.70 [69]	.25 [6]	.38 [10]	.09 [2]	.90 [36]	8 OR 346	GRAY	⟨7⟩	⟨7⟩	GRAY (4)	⟨7⟩	⟨7⟩	⟨7⟩	⟨7⟩	MECHANICAL: MY29-11 (1) HYDRAULIC: Y644XSHT-SERIES PAT644XTI8V-SERIES Y4PC834-SERIES PAT4PC834-SERIES (1 CRIMP)	1-5/16
YAZV4C2NTI0FX45				2				1.37 [35]		2.47 [63]															
YAZV4C2NTI0FX90				3				1.69 [43]		1.96 [50]															
YAZV4C2NTI0E1FX			#10 [M5]	1		.41 [10]	1.00 [25]	---	.21 [5]	3.08 [78]	.25 [6]			1.28 [33]			⟨7⟩	⟨7⟩		⟨7⟩	⟨7⟩	⟨7⟩	⟨7⟩		
YAZV4C2NTI0E1FX45				2				1.37 [35]		2.84 [72]															
YAZV4C2NTI0E1FX90				3				1.69 [43		2.33 [59]															
YAZV4C2NTI4FX			1/4 [M6]	1		.44 [11]	.63 [16]	--	.27 [7]	2.83 [72]	.31 [8]			.96 [24]			W4CVT X4CRT W4CRT (2)	X4CRT W4CVT (2)		W4CVT X4CRT W4CRT (2)	U4CRT (2)	U4CRT (2)	U4CRT (2)		
YAZV4C2NTI4E1FX							1.00 [25]	--		3.20 [81]				1.33 [34]											
YAZV4C2NTI4E2FX							.75 [19]	--		2.95 [75]				1.09 [28]											
YAZV4C2NTI4E2FX45				2				1.37 [35]		2.71 [69]															
YAZV4C2NTI4E2FX90	#4 WELD 91/24 105/24	#4 AWG		3	1.25 [32]			1.69 [43		2.20 [56]		.38 [10]			8 OR 346	GRAY			GRAY (4)						1-5/16
YAZV4C2NT38FX			3/8 [M10]	1		.55 [14]	1.00 [25]	--	.41 [10]	3.43 [85]	.41 [10]			1.43 [36]											







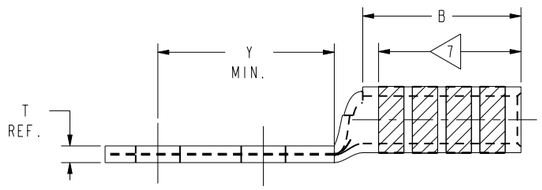


FIG. 1

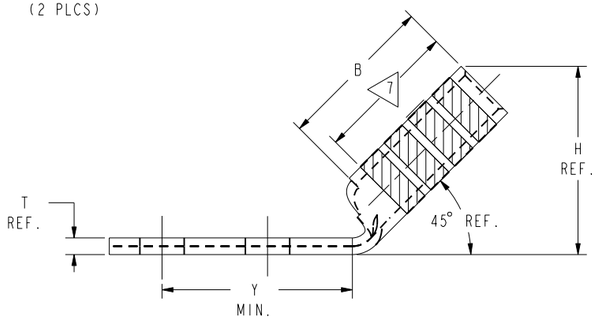


FIG. 2

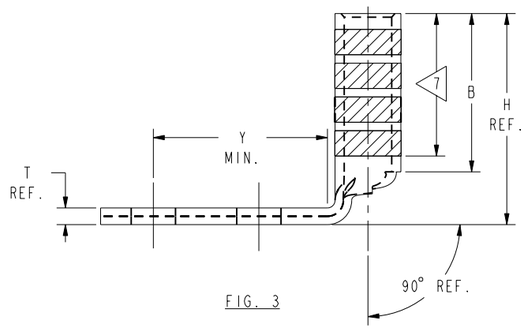


FIG. 3

NOTES:

1. MATERIAL: COPPER TUBING.
2. FINISH: TIN PLATED.
3. ⟨3⟩ CATALOG # PT65I5 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y45 SERIES TOOLS.
4. ⟨4⟩ CATALOG # PUADP-1 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y46 SERIES TOOLS.
5. ⟨5⟩ PERMANENT DIE IN TOOLING.
6. DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
7. ⟨7⟩ CRIMP (# OF CRIMPS PER TABLE) WITHIN THE LENGTH BETWEEN THE INK STAMPED CRIMPING AREA.

REV: PE0200

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HYLUG™ (TWO HOLE FLEX)

ITEM NO:	N/A		
CAT. NO:	YAZV4C--- (TABLE)		
DRAWN BY:	D BOISVERT	8/19/99	BURNDY
CHECKER:	K HENRY	8/26/99	
DSN APPVL:	RR TEAM	9/28/99	
MFG APPVL:	--	--	
QA APPVL:	J BRODEUR	10/6/99	
MKT APPVL:	R ROBICHEAU	10/5/99	SCALE: 3:1
PROD FAM:	--		DRAWING NO: SE212273 REV: C
PROJECT #:	--	SIZE: D	
DOCUMENT TYPE:	Sales		
REL LEVEL:	Released		SHEET 7 OF 48