DRAWING NO. SE208119

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
P	04/15/2015 11:05:00 AM	FOCUS REQUEST # FPN1501023	38933	MS	MB

CATALOG NO.	FIG. NO.	CONDUCTOR FLEX	CONDUCTOR CODE (AWG)	CONDUCTOR NAVY (5)	BOLT SIZE	DIMENSIONS B	C	E	H	K	L	N	O.D.	T REF.	Z MIN.	INSTALLATION TOOLING (# OF CRIMPS) DIE INDEX	COLOR CODE	MECHANICAL MD7-34R	MECHANICAL OUR840	HYDRAULIC BCT500 Y500CT	HYDRAULIC Y35,Y39,Y750, BAT35,BAT750, PAT750	HYDRAULIC Y46 (4)	HYDRAULIC Y45 (3)	DIELESS (# CRIMPS)	WIRE STRIP LENGTH
YAV25L2NTI4FX	1	1/0 WELD 275/24	1/0 AWG	100	1/4	.69 [18]	.64 [16]	.63 [16]	--	.27 [7]	2.39 [61]	.31 [8]	.56 [14]	.12 [3]	.34 [9]	12 OR 348	PINK	W25RT X25RT W25VT (2)	X25RT W25VT (2)	W25RT X25RT W25VT (2)	U25RT UR4204WE (1)	U25RT UR4204WE (1)	U25RT UR4204WE (1)	MECHANICAL: MY29-11 (1) HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1)	11/16"
YAV25L2TCI4FX	1						.83 [21]		--		2.39 [61]														
YAV25L2TCI4FX45	2								1.20 [31]		2.35 [60]														
YAV25L2TCI4FX90	3								1.31 [33]		1.66 [42]														
YAV25L2TCI4E2FX	1				1/4			.75 [19]	--	.27 [7]	2.51 [64]	.31 [8]			.34 [9]										
YAV25L2TCI4E2FX45	2								1.20 [31]		2.47 [63]														
YAV25L2TCI4E2FX90	3								1.31 [33]		1.79 [45]														
YAV25L2TC5I6E2FX	1				5/16			.75 [19]	--	.33 [8]	2.57 [65]	.34 [9]			.36 [9]										
YAV25L2TC5I6E2FX45	2								1.20 [31]		2.53 [64]														
YAV25L2TC5I6E2FX90	3								1.31 [33]		1.85 [47]														
YAV25L2TC5I6E6FX	1				5/16			.88 [22]	--	.33 [8]	2.70 [69]	.34 [9]			.36 [9]										
YAV25L2TC5I6E6FX45	2								1.20 [31]		2.66 [68]														
YAV25L2TC5I6E6FX90	3								1.31 [33]		1.98 [50]														
YAV25L2TC5I6FX	1				5/16			1.00 [25]	--	.33 [8]	2.82 [72]	.34 [9]			.36 [9]										
YAV25L2TC5I6FX45	2								1.20 [31]		2.78 [71]														
YAV25L2TC5I6FX90	3								1.31 [33]		2.10 [53]														
YAV25L2TC38FX	1				3/8			1.00 [25]	--	.40 [10]	2.95 [75]	.41 [10]			.43 [11]										
YAV25L2TC38FX45	2								1.20 [31]		2.91 [74]														
YAV25L2TC38FX90	3								1.31 [33]		2.23 [57]														
YAV25L2NTCFX	1				1/2			1.75 [44]	--	.56 [14]	4.14 [105]	.63 [16]			.66 [17]										
YAV25L2NTCFX45	2								1.20 [31]		4.10 [104]														
YAV25L2NTCFX90	3								1.31 [33]		3.41 [87]														
YAV25L2TCI2EIFX	1				1/2			1.00 [25]	--	.53 [13]	3.20 [81]	.53 [13]			.56 [14]										
YAV25L2TCI2EIFX45	2								1.20 [31]		3.16 [80]														
YAV25L2TCI2EIFX90	3								1.31 [33]		2.48 [63]														
YAV25L2TCI4EIFX	1				1/4		.83 [21]	1.00 [25]	--	.27 [7]	2.76 [70]	.31 [8]			.34 [9]										
YAV25L2TCI4EIFX45	2								1.20 [31]		2.72 [69]														
YAV25L2TCI4EIFX90	3								1.31 [33]		2.04 [52]														
YAV25L2NTI4EIFX	1				1/4		.64 [16]	1.00 [25]	--	.27 [7]	2.76 [70]	.31 [8]			.34 [9]										
YAV25L2NTI4EIFX45	2								1.20 [31]		2.72 [69]														
YAV25L2NTI4EIFX90	3								1.31 [33]		2.04 [52]														

SEE SHEET 1 OF 19 FOR NOTES & VIEWS

HYLUG™

EM NO:	N/A	
T. NO:	YAV25L- 2--- (TABLE)	
RAWN BY:	D.FILLION	12/07/92
HECKER:	K.HENRY	12/10/92
SN APPVL:	C.PALAGI	12/14/92
FG APPVL:	N/A	--
A APPVL:	A.LLOYD	12/14/92
GT APPVL:	--	--
ROD FAM:	--	
ROJECT #:	--	
CUMENT TYPE:	Sales	
CL LEVEL:	Released	

BURNDY

SCALE: NTS

SIZE: D

DRAWING NO: SE208119

REV: P

SHEET 7 OF 19

REV: PE0200