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

CATALOG NO.	CONDUCTOR FLEX	CONDUCTOR CODE (AWG)	CONDUCTOR NAVY ◁5	BOLT SIZE	FIG. NO.	DIMENSIONS B	C	E	H	K	L	N	O.D.	T REF.	Z MIN.	INSTALLATION TOOLING (# CRIMPS) DIE INDEX	COLOR CODE	MECHANICAL MD7-34R	MECHANICAL OUR840	MECHANICAL Y2MR (2) ◁6	HYDRAULIC BCT500 Y500CT	HYDRAULIC Y35, Y39 Y750, BAT35 BAT750, PAT750	HYDRAULIC Y46 ◁4	HYDRAULIC Y45 ◁3	DIELESS (# CRIMPS)	WIRE STRIP LENGTH
YAV4CL2NTI0FX	#4 WELD 91/24 105/24	#4 AWG	40 & 50	#10 [M5]	1	.50 [13]	.41 [10]	.63 [16]	--	.21 [5]	1.95 [50]	.25 [6]	.38 [10]	.09 [2]	.27 [7]	8 OR 346	GRAY	W4CRT X4CRT W4CVT (1)	X4CRT W4CVT (1)	(2 CRIMP)	W4CRT X4CRT W4CVT (1)	U4CRT (1)	U4CRT (1)	U4CRT (1)	MECHANICAL: MY29-11 (1) HYDRAULIC: Y644M (1) BAT644M	9/16"
YAV4CL2NTI0FX45					2				.84 [21]		1.94 [49]															
YAV4CL2NTI0FX90					3				.94 [24]		1.43 [36]															
YAV4CL2NTI0EIFX				#10 [M5]	1		.41 [10]	1.00 [25]	--	.21 [5]	2.33 [59]	.25 [6]		.09 [2]	.27 [7]											
YAV4CL2NTI0EIFX45					2				.84 [21]		2.31 [59]															
YAV4CL2NTI0EIFX90					3				.94 [24]		1.80 [46]															
YAV4CL2TCI4FX				1/4 [M6]	1		.55 [14]	.63 [16]	--	.27 [7]	2.08 [53]	.31 [8]		.09 [2]	.34 [9]											
YAV4CL2TCI4FX45					2				.84 [21]		2.06 [52]															
YAV4CL2TCI4FX90					3				.94 [24]		1.55 [39]															
YAV4CL2TCI4E2FX				1/4 [M6]	1		.55 [14]	.75 [19]	--	.27 [7]	2.20 [56]	.31 [8]		.09 [2]	.34 [9]											
YAV4CL2TCI4E2FX45					2				.84 [21]		2.19 [56]															
YAV4CL2TCI4E2FX90					3				.94 [24]		1.68 [43]															
YAV4CL2TCI4EIFX				1/4 [M6]	1		.55 [14]	1.00 [25]	--	.27 [7]	2.45 [62]	.31 [8]		.09 [2]	.34 [9]											
YAV4CL2TCI4EIFX45					2				.84 [21]		2.44 [62]															
YAV4CL2TCI4EIFX90					3				.94 [24]		1.93 [49]															
YAV4CL2TC38FX				3/8 [M10]	1		.58 [15]	1.00 [25]	--	.40 [10]	2.68 [68]	.41 [10]		.08 [2]	.43 [11]											
YAV4CL2TC38FX45					2				.87 [22]		2.64 [67]															
YAV4CL2TC38FX90					3				.97 [25]		2.11 [54]															
YAV4CL2TC516FX				5/16 [M8]	1		.55 [14]	1.00 [25]	--	.33 [8]	2.52 [64]	.34 [9]		.09 [2]	.36 [9]											
YAV4CL2TC516FX45					2				.84 [21]		2.50 [64]															
YAV4CL2TC516FX90					3				.94 [24]		1.99 [51]															
YAV4CL2NTCFX				1/2 [M12]	1		.83 [21]	1.75 [44]	--	.56 [14]	3.87 [98]	.62 [16]		.12 [3]	.65 [17]											
YAV4CL2NTCFX45					2				.88 [22]		3.91 [99]															
YAV4CL2NTCFX90					3				1.04 [26]		3.32 [84]															
YAV4CL2TCI0FX				#10 [M5]	1		.55 [14]	.63 [16]	--	.21 [5]	1.95 [50]	.25 [6]		.09 [2]	.26 [7]											
YAV4CL2TCI0FX45					2				.84 [21]		1.94 [49]															
YAV4CL2TCI0FX90					3				.94 [24]		1.43 [36]															
YAV4CL2NTI4FX				1/4 [M6]	1		.45 [11]	.63 [44]	--	.27 [7]	2.08 [53]	.31 [8]		.09 [2]	.32 [8]											
YAV4CL2NTI4FX45					2				.84 [21]		2.06 [52]															
YAV4CL2NTI4FX90					3				.94 [24]		1.55 [39]															

SEE SHEET 1 OF 19 FOR NOTES

HYLUG™

ITEM NO:	N/A
CAT. NO:	YAV4CL-2-TC-FX- (TABLE)
DRAWN BY:	D.FILLION 12/04/82
CHECKER:	K.HENRY 12/10/82
DSN APPVL:	C.PALAGI 12/14/82
MFG APPVL:	N/A --
QA APPVL:	A.LLOYD 12/14/82
MKT APPVL:	-- --
PROD FAM:	--
PROJECT #:	--
DOCUMENT TYPE:	Sales
REL LEVEL:	Released

BURNDY

SCALE: NTS

SIZE	DRAWING NO	REV
D	SE208119	P

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REV: PE0200