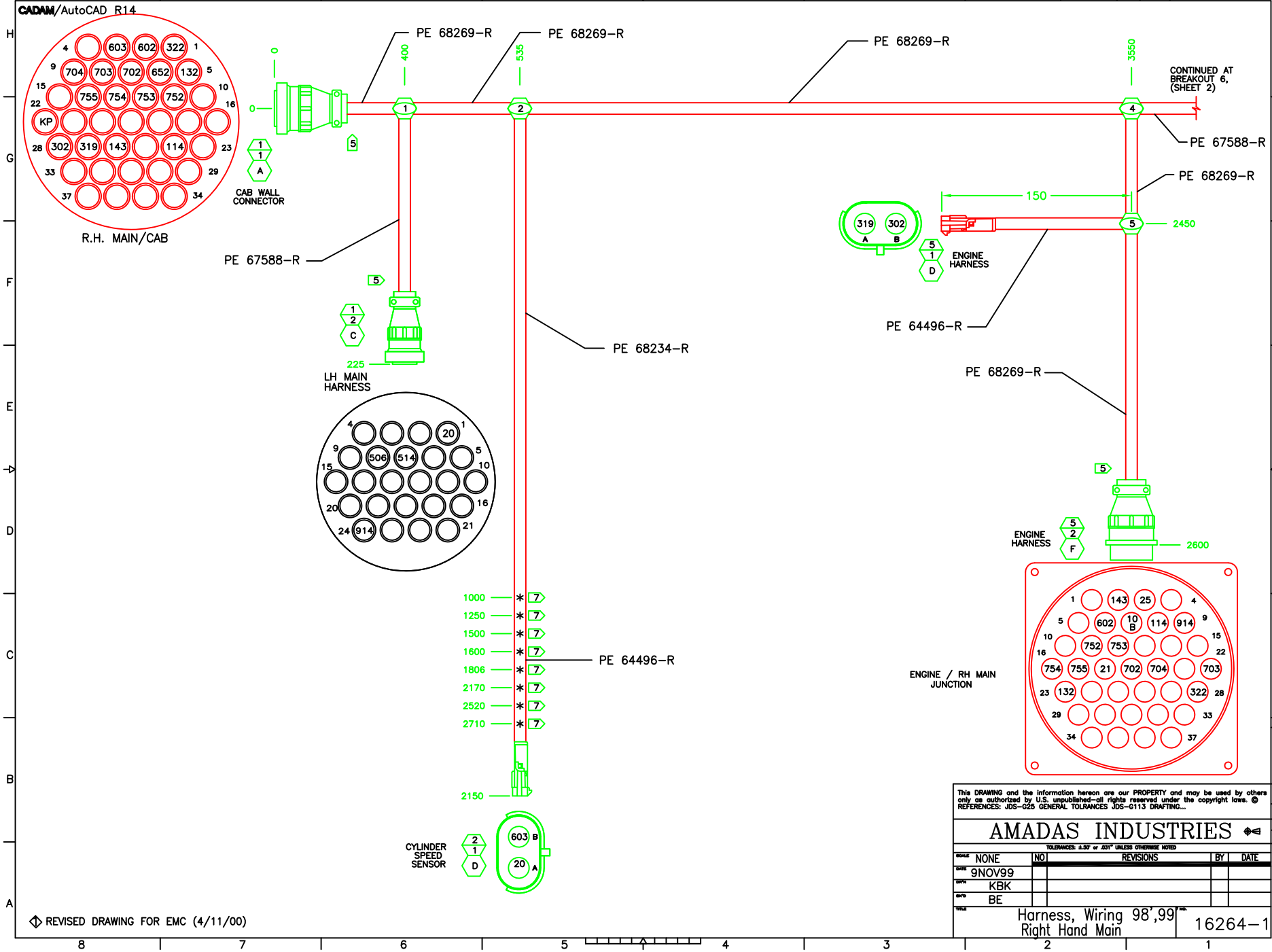
CADAM/AutoCAD R14



REVISED DRAWING FOR EMC (4/11/00)

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AMADAS INDUSTRIES

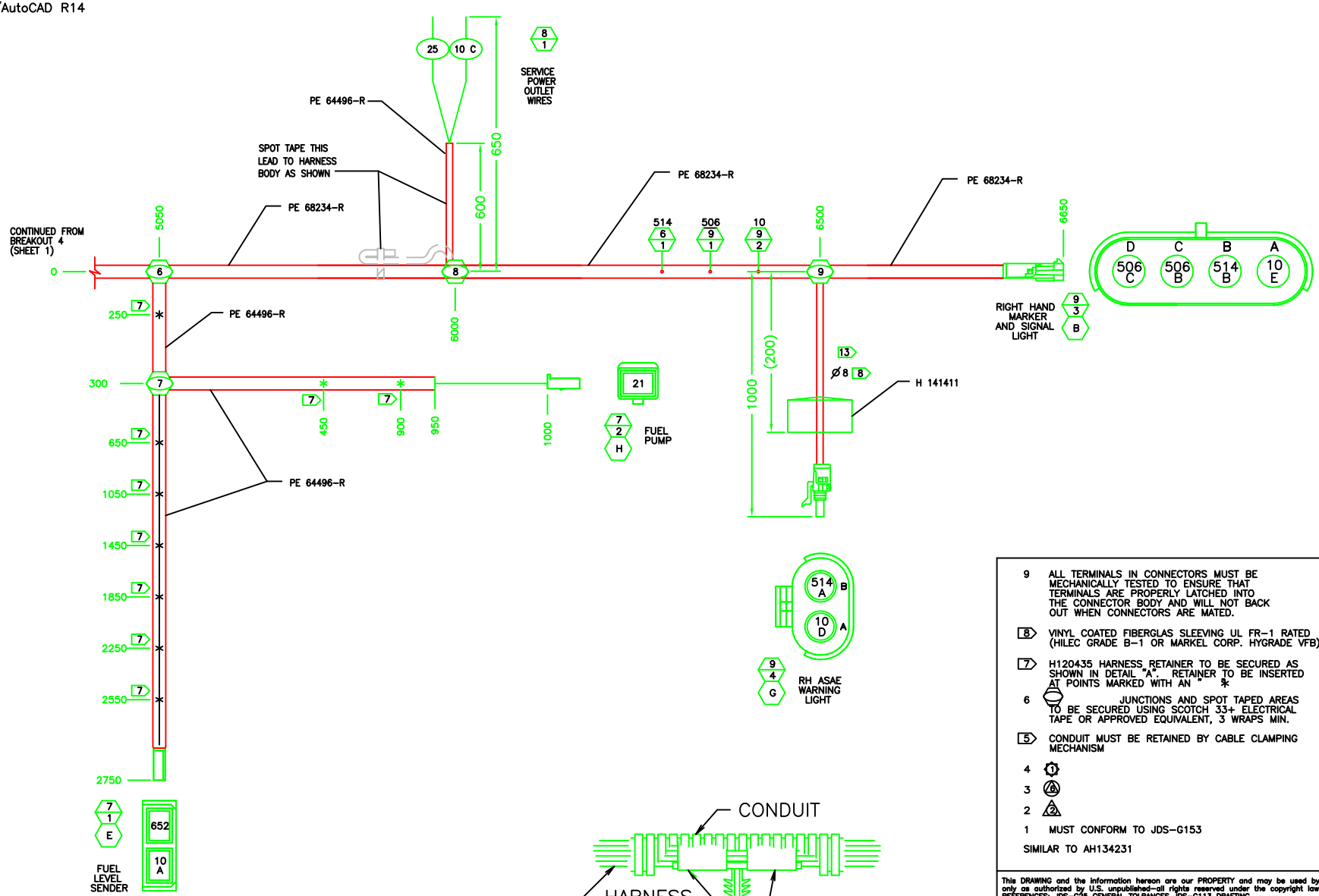
TOLERANCES: ±.50" or .031" UNLESS OTHERWISE NOTED

		NO	REVISIONS	BY	DATE
SCALE	NONE				
DATE	9NOV99				
DRWN	KBK				
CHK'D	BE				

TITLE: Harness, Wiring 98',99' Right Hand Main

NO. 16264-1

CADAM/AutoCAD R14



9 ALL TERMINALS IN CONNECTORS MUST BE MECHANICALLY TESTED TO ENSURE THAT TERMINALS ARE PROPERLY LATCHED INTO THE CONNECTOR BODY AND WILL NOT BACK OUT WHEN CONNECTORS ARE MATED.

8 VINYL COATED FIBERGLAS SLEEVING UL FR-1 RATED (HILEC GRADE B-1 OR MARKEL CORP. HYGRADE VFB)

7 H120435 HARNESS RETAINER TO BE SECURED AS SHOWN IN DETAIL "A". RETAINER TO BE INSERTED AT POINTS MARKED WITH AN " * "

6 JUNCTIONS AND SPOT TAPED AREAS TO BE SECURED USING SCOTCH 33+ ELECTRICAL TAPE OR APPROVED EQUIVALENT, 3 WRAPS MIN.

5 CONDUIT MUST BE RETAINED BY CABLE CLAMPING MECHANISM

4

3

2

1 MUST CONFORM TO JDS-G153

SIMILAR TO AH134231

ITEM	BODY	ACC.	QTY.
H	PE 2977253	---	1
G	PE 12015792	---	1
F	AMP 206151-1	AMP 206512-1	1
E	AMP 925014	---	1
D	PE 12010973	---	2
C	AMP 206837-1	AMP	1
B	PE 12010974	---	1
A	AMP 206150-1	AMP 206512-1	1

4/6/00 BAE UPDATED FOR EMC

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AMADAS INDUSTRIES

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CHK'D	BE				

TITLE: Harness, Wiring 98',99 Right Hand Main

DWG. NO. 16264-2

16264 2/3

CADAM/AutoCAD R14

CIR #	MM2	COLOR	TERMINAL AT LOWER TERMINATION POINT	LTP	PLT	INS	TERMINAL AT HIGHER TERMINATION POINT	HTP	PLT	INS	CIR #
914	2	ORG	AMP 66601-4	1/2	Au		AMP 66597-5	5/2	Au		914
755	0.5	YEL	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		755
754	0.5	YEL	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		754
753	0.5	YEL	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		753
752	0.5	YEL	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		752
704	0.5	PUR	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		704
703	0.5	PUR	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		703
702	0.5	PUR	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		702
652	0.8	DK BLU	AMP 66360-8	1/1	Au		AMP 150572-2	7/1	Au		652
603	0.5	DK GRN	AMP 1-66105-3	1/1	Au		PE 12089040 W/ PE 12015323	3/2	Sn		603
602	0.8	DK GRN	AMP 66360-8	1/1	Au		AMP 66361-8	5/2	Au		602
514 B	1	BRN	SPLICE 514	6/1	–		PE 12124582 W/ PE 12015323	9/3	Sn		514 B
514 A	1	BRN	SPLICE 514	6/1	–		PE 12124580 W/ PE 12015323	9/4	Sn		514 A
514	1	BRN	AMP 66601-4	1/2	Au		SPLICE 514	6/1	–		514
506 C	0.8	BRN	SPLICE 506	9/1	–		PE 12089040 W/ PE 12015323	9/3	Sn		506 C
506 B	0.8	BRN	SPLICE 506	9/1	–		PE 12089040 W/ PE 12015323	9/3	Sn		506 B
506 A	1	BRN	AMP 66601-4	1/2	Au		SPLICE 506	9/1	–		506 A
322	0.8	PNK	AMP 66360-8	1/1	Au		AMP 66361-8	5/2	Au		322
319	1	PNK	AMP 66601-4	1/1	Au		PE 12124582 W/ PE 12015323	5/1	Sn		319
302	1	PNK	AMP 66601-4	1/1	Au		PE 12124582 W/ PE 12015323	5/1	Sn		302
143	0.5	WHT	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		143
132	0.5	WHT	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		132
114	0.5	WHT	AMP 1-66105-3	1/1	Au		AMP 1-66103-2	5/2	Au		114
25	2	RED	AMP 66597-5	5/2	Au		SWHS OVER END	8/1	–		25
21	2	RED	AMP 66597-5	5/2	Au		PE 2965142	7/2	Sn		21
20	2	BLK	AMP 66601-4	1/2	Au		PE 12089040 W/ PE 12015323	3/2	Sn		20
10 E	0.8	BLK	SPLICE 10	9/2	–		PE 12124582 W/ PE 12015323	9/3	Sn		10 E
10 D	1	BLK	SPLICE 10	9/2	–		PE 12124580 W/ PE 12015323	9/4	Sn		10 D
10 C	2	BLK	SWHS OVER END	8/1	–		SPLICE 10	9/2	–		10 C
10 B	2	BLK	AMP 66597-5	5/2	Au		SPLICE 10	9/2	–		10 B
10 A	0.8	BLK	AMP 150572-2	7/1	Au		SPLICE 10	9/2	–		10 A
CIR #	MM2	COLOR	TERMINAL AT LOWER TERMINATION POINT	LTP	PLT	INS	TERMINAL AT HIGHER TERMINATION POINT	HTP	PLT	INS	CIR #

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TITLE: Harness, Wiring 98',99' Right Hand Main

NO. 16264-3