

LOC		DIST		REVISIONS			
GE	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		E		ECR-07-023355	03OCT2007	KP	DK

1832434-2	65±5 [2.56±0.20]	15±5 [0.59±0.20]
1832434-1	45±5 [1.77±0.20]	35±5 [1.38±0.20]
PART NO.	DIM "A"	DIM "B"

CLOCK SPRING

PIN	WIRE COLOR	TO POS
1	BLACK	P1-8
2	WT/DG	P1-1
3	RED	P1-6
4	VT/OR	P2-1
5	VT/BR	P2-2
6	VT	P2-3

HORN

WIRE ITEM	WIRE COLOR	TO POS
1	GY/OR	P1-10
2	-	-
3	GN/VIO	P1-7

EVIC - 4 WAY

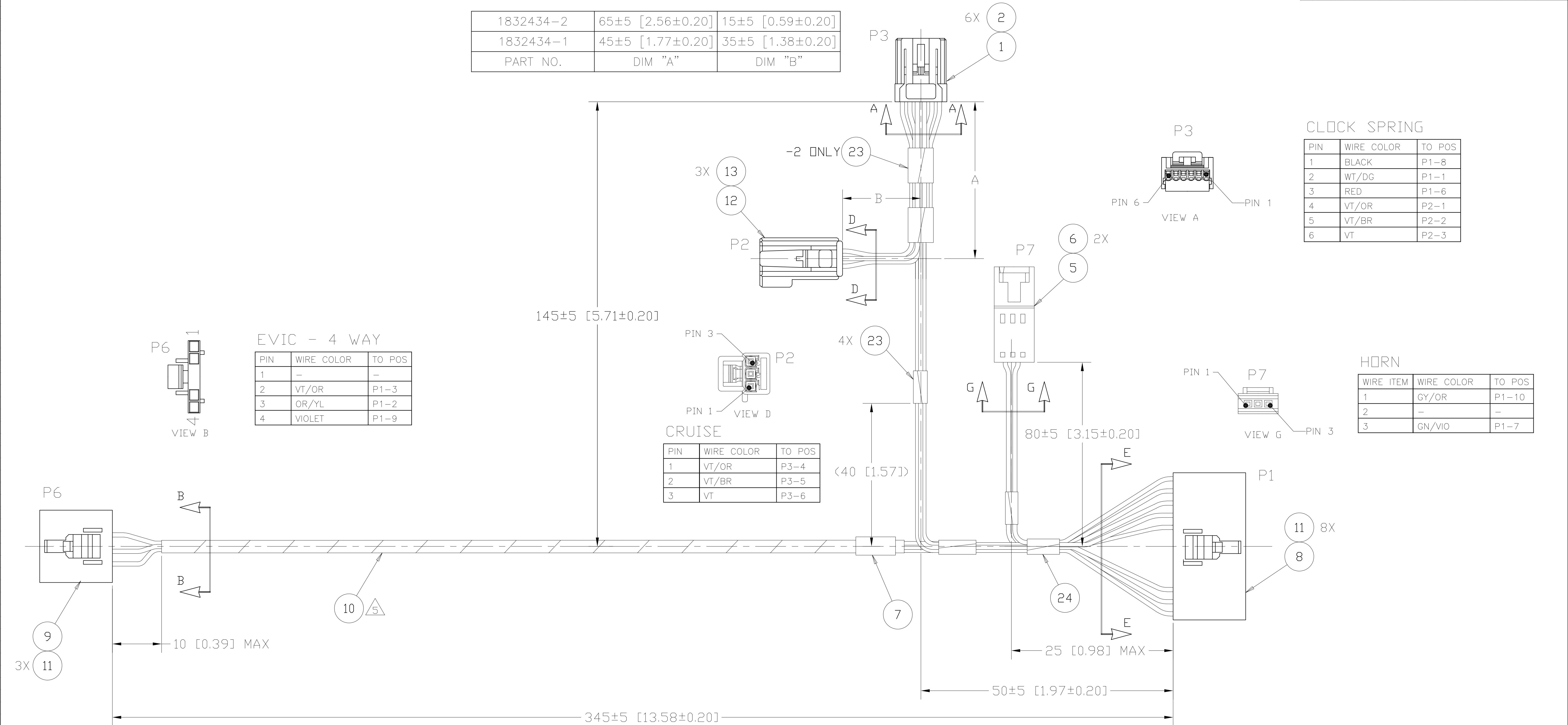
PIN	WIRE COLOR	TO POS
1	-	-
2	VT/OR	P1-3
3	OR/YL	P1-2
4	VIOLET	P1-9

CRUISE

PIN	WIRE COLOR	TO POS
1	VT/OR	P3-4
2	VT/BR	P3-5
3	VT	P3-6

EVIC - 10 WAY

PIN	WIRE COLOR	TO POS
1	WT/DG	P3-2
2	OR/YL	P6-3
3	VT/OR	P6-2
4	-	-
5	-	-
6	RED	P3-3
7	GN/VIO	P7-3
8	BLACK	P3-1
9	VIOLET	P6-4
10	GY/OR	P7-1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0

1

2

3

4

PLC
PLC
PLC
PLC
PLC

±
±
±
±
±

-
-
-
-
-

ANGLES
FINISH

-
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0

1

2

3

4

PLC
PLC
PLC
PLC
PLC

±
±
±
±
±

-
-
-
-
-

ANGLES
FINISH

-
-

MATERIAL

-

FINISH

-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

K. PETERSON

01AUG2005

CHK

D. KIRSTEN

-

APVD

D. KIRSTEN

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

-

NAME

WIRE HARNESS, WK

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

1832434

-

SCALE

NTS

SHEET

1

OF

2

REV

E

tyco

Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

AMP 3308-8 REV 23FEB95

8

7

6

5

4

3

2

1

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LOC

DIST

REV

DATE

BY

APP'D

GE

00

1

00

1

00

DESCRIPTION

DATE

DWN

APP'D

SEE SHEET 1

-

-

-

NOTES:

1. HARNESS TO BE 100% ELECTRICALLY VERIFIED AFTER ASSEMBLY,

2. WIRE LENGTH TOLERANCES ARE CONTROLLED BY OVERALL HARNESS LENGTH TOLERANCE.

3. CRIMP TERMIANLS PER TERMINAL MANUFACTURES SPECIFICATION.

4

SEE LABEL DETAIL FOR LABLE PRINTING INFORMATION (EXAMPLE #4).

- PART NO. AND REVISION LEVEL MUST BE LARGER THAN ALL OTHER TEXT.

- REPEAT ALL TEXT 3X.

5

TAPE TO BE CANDY STRIPED WITH MINIMAL OVERLAP TO MAINTAIN FLEXIBILITY.

19.0

2.5

9.5

5.0

44.5

PART NO. - REV. DOW. TIME

F#

PART NO. - REV. DOW. TIME

F#

PART NO. - REV. DOW. TIME

F#

LABEL DETAIL

A/R	A/R	M [FT]	1448428-1	TAPE - BLACK, VINYL, 1/2IN	24
A/R 5 PLC	A/R 4 PLC	M [FT]	1448502-1	TAPE - BLACK, VINYL, 3/4IN	23
A/R	A/R	M [FT]	1-1642405-3	WIRE, 22AWG, GN/VIO, MS-9532	22
A/R	A/R	M [FT]	1-1642405-2	WIRE, 22AWG, GY/ORN, MS-9532	21
A/R	-	M [FT]	1642405-9	WIRE, 22AWG, VIOLET, MS-9532	20
-	A/R	M [FT]	1832135-3	WIRE, 20AWG, VIOLET, SAE-J1678	
A/R	-	M [FT]	1-1642405-0	WIRE, 22AWG, VIO/ORN, MS-9532	19
-	A/R	M [FT]	1832135-4	WIRE, 20AWG, VIO/ORN, SAE-J1678	
A/R	-	M [FT]	1-1642405-4	WIRE, 22AWG, ORN/YL, MS-9532	18
-	A/R	M [FT]	1832135-6	WIRE, 20AWG, ORN/YL, SAE-J1678	
A/R	A/R	M [FT]	1832135-3	WIRE, 20AWG, VIO, SAE-J1678	17
A/R	A/R	M [FT]	1832135-7	WIRE, 20AWG, VIO/BRN, SAE-J1678	16
A/R	A/R	M [FT]	1832135-4	WIRE, 20AWG, VIO/ORN, SAE-J1678	15
A/R	-	M [FT]	1642405-2	WIRE, 22AWG, RED, MS-9532	14
-	A/R	M [FT]	1832135-9	WIRE, 20AWG, RED, SAE-J1678	
3	3	EA	928999-1	TERMINAL - RECEPTACLE 20-24AWG	13
1	1	EA	1-929169-1	CONNECTOR - 3 POS	11
11	-	EA	1832740-1	TERMINAL - BOX/CRIMP	
-	11	EA	104479-8	TERMINAL - RECEPTACLE, 20-24AWG	9
A/R	A/R	M [FT]	1448502-1	TAPE - BLACK, VINYL	
1	-	EA	1832739-2	CONNECTOR - 4 POS	8
-	1	EA	104257-3	CONNECTOR - 4 POS	
1	-	EA	1832739-3	CONNECTOR - 10 POS	7
-	1	EA	104257-9	CONNECTOR - 10 POS	
1	1	EA	1642243-1	LABEL 4	6
2	2	EA	104505-8	TERMINAL MTE AMPMODU, 22-26 AWG	5
1	1	EA	103653-2	CONNECTOR, 3 POSN AMPMODU	4
A/R	-	M [FT]	1642405-8	WIRE, 22AWG, BLK, MS-9532	
-	A/R	M [FT]	1-1832135-0	WIRE, 20AWG, BLK, SAE-J1678	3
A/R	-	M [FT]	1-1642405-6	WIRE, 22AWG, WH/DGRN, MS-9532	
-	A/R	M [FT]	1832135-8	WIRE, 20AWG, WH/DGRN, SAE-J1678	2
6	6	EA	173681-1	TERMINAL 040 SERIES RECEPTACLE	1
1	1	EA	638100-1	CONNECTOR, 6 POSN PLUG HOUSING	ITEM NO.
QTY REQ'D	QTY REQ'D	U/M	REMARKS	DESCRIPTION	
-2	-1	1832434			PART NO.
DASH NO.		1832434			

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DIMENSIONS: mm [INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

DWN

CHK

APP'D

NAME

SIZE

CAGE CODE

DRAWING NO

WEIGHT

CUSTOMER DRAWING

01AUG2005

-

-

tyco Electronics

Tyco Electronics Corporation

Harriaburg, Pa 17105-3608

WIRE HARNESS, WK

-

-

A100779

1832434

SCALE

NTS

SHEET

2

OF

2

REV

E

AMP 3308-8 REV 23FEB95