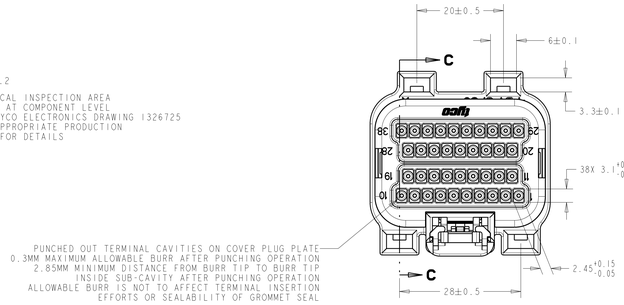
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

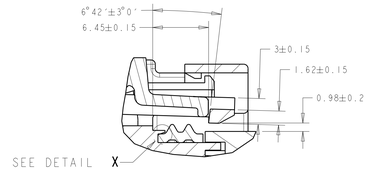
LOC	DIST
HK	00

REVISIONS

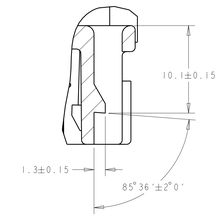
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K13	REVISED PER ECO 07-024931	25OCT2007	DLD	DMR
	K14	REVISED PER ECO 08-002152	25JAN2008	DLD	DMR
	K15	REVISED PER ECO-08-021725	21AUG2008	DLD	DMR
	K16	REVISED PER ECO-09-002757	04FEB2009	DLD	DMR

DETAIL **X**
SCALE 8:1



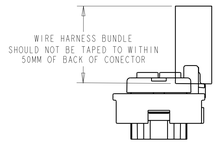


DETAIL **Y**
SCALE 4:1



SECTION **C-C**
SCALE 4:1

WIRE HARNESS BUNDLE SHOULD ONLY BE SPOT TAPED TO THE WIRE DRESS COVER



GENERAL ENGINEERING NOTE(S):

1. ALL DIMENSIONS TO SHARP CORNERS WITH A RADIUS ARE TAKEN FROM THEORETICAL SHARP CORNERS UNLESS EXPLICITLY SHOWN OTHERWISE.

2. TO BE USED WITH:
   TERMINAL P/N 04608783AA (GOLD PLATING) S/O 04608783AA
   WIRE DRESS COVERS CHRYSLER P/N 04759777AB, 04608776AB, 04608779AA, 04608788AB, 04608809AA, 04759606AB AND
   TYCO ELECTRONICS P/N 4-1437839-8, 4-1437839-9
   CAVITY PLUG P/N 04759943AB
   20-16 GAUGE THIN WALL X-LINK WIRE (MS-8288)

3. COVER/PLUG PLATE CAN BE PUNCHED OUT IN ANY CONFIGURATION FOR CURRENT COVER/PLUG PLATE CONFIGURATION SEE TYCO ELECTRONICS DRAWING NUMBER 1326726. CHRYSLER P/N'S 04759556AJ, 04759557AJ, 04759558AJ, AND 04759559AJ HAVE ALL COVER/PLUG PLATE TERMINAL CAVITIES OPEN AND MUST BE USED WITH CAVITY PLUG P/N 04759943AB.

4. TERMINAL EXTRACTION TOOL P/N 8638
   SUPPLIER: SPX MILLER SPECIAL TOOLS
   28635 MOUND ROAD
   WARREN MI. 48092

5. SECONDARY LOCK TO BE IN OPEN POSITION PRIOR TO REMOVING TERMINALS.

6. WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN.

7. MATES TO HEADER P/N'S 05087006AB, 05087007AB, 05087008AA, AND 05087009AA.

8. PART MUST BE FREE OF FLASH AND BURRS.

9. FEATURES TO BE GAGED AT THE SUB-COMPONENT LEVEL:
   MAIN BODY - PRIMARY LOCKING FINGER

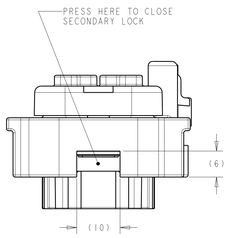
10. 15 LB MINIMUM FORCE REQUIRED TO OPEN SECONDARY LOCK.

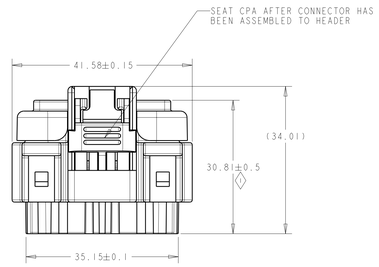
11. TO PREVENT TERMINAL DAMAGE TO THE NGC CONNECTOR, VEHICLE LEVEL DIAGNOSTIC WORK MUST BE DONE USING PINOUT BOX P/N 8815. SUPPLIER SPX MILLER SPECIAL TOOLS.

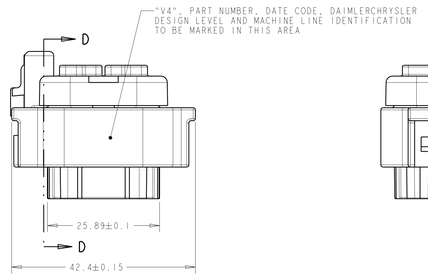
12. THE WIRE HARNESS BUNDLE SHOULD NOT BE TAPED WITHIN 50 MM OF THE BACK OF THE CONNECTOR.

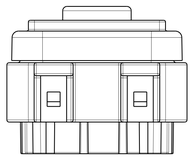
13. THE WIRE HARNESS BUNDLE SHOULD ONLY BE SPOT TAPED TO THE WIRE DRESS COVER SNOUT.

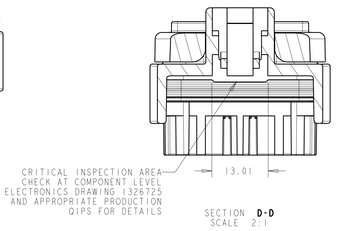
14. DAIMLERCHRYSLER DESIGN LEVEL IS "A". THE DESIGN LEVEL WILL INCREASE WITH ANY CHANGE TO THE PARTS FORM, FIT, OR FUNCTION.



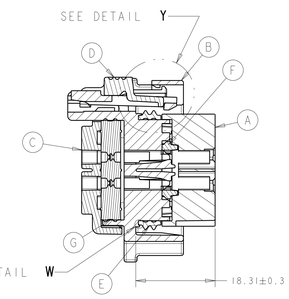




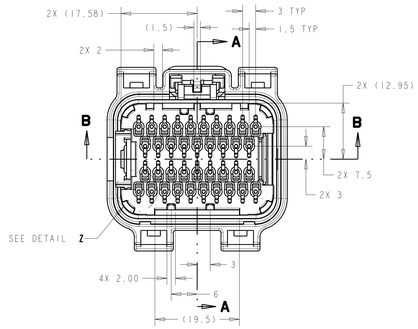


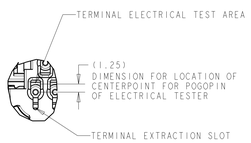


SECTION **D-D**
SCALE 2:1

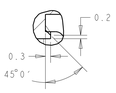


SECTION **A-A**

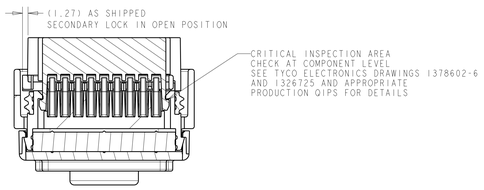




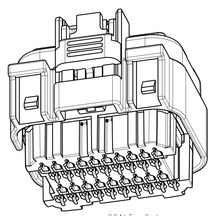
DETAIL **Z**
SCALE 3:1



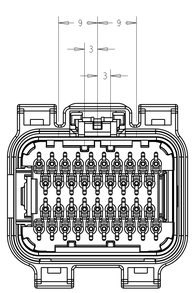
DETAIL **W**
SCALE 8:1



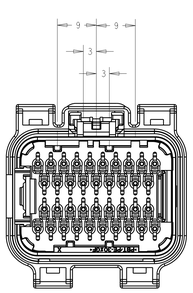
SECTION **B-B**



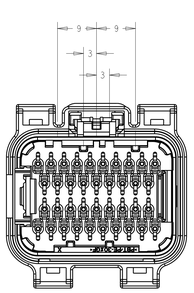
SCALE 2:1



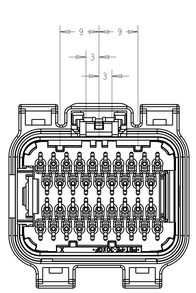
INDEX A
COLOR: BLACK
04759556AJ



INDEX B
COLOR: ORANGE
04759557AJ



INDEX C
COLOR: NATURAL
04759558AJ



INDEX D
COLOR: GREEN
04759559AJ

MATERIAL	DESCRIPTION	COLOR	COMPONENTS NEEDED				ITEM NO
			9-1326726-8	9-1326727-8	9-1326728-8	9-1326729-8	TYCO ELECTRONICS ASSEMBLY NUMBER
			04759556AJ	04759557AJ	04759558AJ	04759559AJ	CHRYSLER ASSEMBLY NUMBER
			A	A	A	A	CHRYSLER ASSEM CHANGE LEVEL
30% GLASS FILLED PBT	INSULATOR SHELL INDEX A	BLACK	X				A
30% GLASS FILLED PBT	INSULATOR SHELL INDEX B	ORANGE		X			A
30% GLASS FILLED PBT	INSULATOR SHELL INDEX C	NATURAL			X		A
30% GLASS FILLED PBT	INSULATOR SHELL INDEX D	GREEN				X	A
30% GLASS FILLED PBT	MAIN BODY	BLACK	X	X	X	X	B
30% GLASS FILLED PBT	COVER / PLUG PLATE	BLACK	X	X	X	X	C
30% GLASS FILLED NYLON	CPA	RED	X	X	X	X	D
SELF LUBRICATING SILICONE	INTERFACIAL SEAL	LT BLUE	X	X	X	X	E
30% GLASS FILLED SPS	SECONDARY LOCK	RED	X	X	X	X	F
SELF LUBRICATING SILICONE	GROMMET SEAL	LT BLUE	X	X	X	X	G

INDICATES CHRYSLER LEVEL CHANGE

CHRYSLER DRAWING NUMBER	04759644AJ
CHRYSLER DRAWING REVISION LEVEL	A

PRINT CONTROLLED BY DAIMLERCHRYSLER
CHANGES MUST BE SUBMITTED TO
DAIMLERCHRYSLER ENGINEERING FOR APPROVAL

FOR CONNECTOR PIN-OUT INFORMATION
SEE TABLES ON SHEET 2

THIS DRAWING IS A CONVERTED DATA PRODUCT WITH ELECTRONIC ALTERATION CAPABILITY. IT IS CONSIDERED THE OFFICIAL DRAWING. ALL ALTERATIONS AND INQUIRIES SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN K. DEKOSKI 17SEP2003
CHK K. DEKOSKI 17SEP2003
APVD R. RAUMAN 17SEP2003

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.30
3 PLC ±0.300
4 PLC ±0.3050
ANGLES ±1°
FINISH -
MATERIAL SEE TABLE

PRODUCT SPEC -
-
APPLICATION SPEC -
-
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CHART ASSEMBLY,
38-WAY FEMALE, NGC HEADER
CONNECTION

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A0	00779	C-1326726	-

CUSTOMER DRAWING
SCALE 2:1 SHEET 1 OF 3 REV K16

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20

C COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
HK	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

RELEASE PLATFORM	NUMBER DESIGNATES MOLDED IN PLUG POSITION	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
HB/HG-HEV	1 2 5 6 8 10 11 15 16 17 18 20 21 22 23 25 26 27 29 30 32 33 34 35 36 37	GREEN	D	3-1326729-2
2009 DS	3 5 7 9 17 23 24 25 27 36	GREEN	D	3-1326729-1
2009 DS	3 4 5 7 8 9 17 20 21 23 24 25 26 27 36	GREEN	D	3-1326729-0
2009 PCM	3 5 7 9 17 23 24 25	GREEN	D	2-1326729-9
HB/HG-HEV	1 2 5 6 8 10 11 15 16 18 20 21 22 23 25 26 27 29 30 32 33 34 35 36 37	GREEN	D	2-1326729-8
VM MOTORI	23 25	GREEN	D	2-1326729-7
ZB-VIPER	6 7 8 9 10 12 15 16 17 19 20 21 22 23 24 25 26 27 28 30 31 32 35 36 37 38	GREEN	D	2-1326729-6
2008 JK	3 5 7 9 17 23 24 25 36	GREEN	D	2-1326729-5
KA/KK	3 4 5 7 8 9 12 17 19 20 21 23 24 25 26 27 36	GREEN	D	2-1326729-4
2007 KJ	3 4 5 7 8 9 19 20 21 23 24 25 26 36	GREEN	D	2-1326729-3
	7 9 17 20 23 25 26 36	GREEN	D	2-1326729-2
	3 4 5 7 8 9 12 17 19 20 21 23 24 25 26 36	GREEN	D	2-1326729-1
2005 HB	3 4 5 7 8 9 11 20 21 23 24 25 26 27 31 36	GREEN	D	2-1326729-0
MY 2005 WK	3 5 7 9 23 24 25	GREEN	D	1-1326729-9
2005 KJ	3 4 5 7 8 9 14 20 21 23 24 25 26 36 38	GREEN	D	1-1326729-8
2005 LX	3 4 5 7 8 9 17 20 21 23 24 25 26 36	GREEN	D	1-1326729-7
TJ	3 4 5 8 14 20 21 23 24 25 26 38	GREEN	D	1-1326729-6
2005 WK	3 5 7 9 23 24 25 36	GREEN	D	1-1326729-5
2005 ND	3 4 5 7 8 9 20 21 23 24 25 26 27 36	GREEN	D	1-1326729-4
2004 KJ	3 4 5 7 8 9 11 14 20 21 23 24 25 26 31 36 38	GREEN	D	1-1326729-3
2004 RS/RG	3 4 5 7 8 9 11 12 17 20 21 23 24 25 26 31 36	GREEN	D	1-1326729-2
2004 RS/RG	3 4 5 7 8 9 11 12 17 20 21 23 24 25 26 31 35	GREEN	D	1-1326729-1
2004AN	3 4 5 7 8 9 11 14 20 21 23 24 25 26 27 31 36 38	GREEN	D	1-1326729-0
2004 LX	3 4 5 7 8 9 11 20 21 23 24 25 26 31 36	GREEN	D	1326729-9
2003 PL & PT	3 4 5 7 8 9 11 13 17 20 21 23 24 25 26 31 36 38	GREEN	D	1326729-8
	3 4 5 7 8 11 17 20 21 23 24 25 26 31 36	GREEN	D	1326729-7
2003 CS	3 4 5 7 8 9 11 12 17 19 20 21 23 24 25 26 31 36	GREEN	D	1326729-6
2003 JR, LH, & RS	3 4 5 7 8 9 11 17 20 21 23 24 25 26 31 36	GREEN	D	1326729-5
2003 DR	1 2 4 6 8 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	GREEN	D	1326729-4
	3 4 5 7 8 9 11 17 20 21 23 24 25 26 31	GREEN	D	1326729-3
	3 4 5 7 8 9 11 14 17 20 21 23 24 25 26 31 36 38	GREEN	D	1326729-2
2003 DR, AN & DN	3 5 7 9 23 24 25 27 36	GREEN	D	1326729-1
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			

RELEASE PLATFORM	NUMBER DESIGNATES MOLDED IN PLUG POSITION	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
2009 PCM	1 3 9 16 26	ORANGE	B	3-1326727-9
HB/HG-HEV	19	ORANGE	B	3-1326727-8
EE HB/HG	1 2 3 16 26	ORANGE	B	3-1326727-7
2009 HB/HG	8 22 26	ORANGE	B	3-1326727-5
2008 WK/XK	16 26 36 37	ORANGE	B	3-1326727-4
ZB-VIPER	25 26 32 35 36 37	ORANGE	B	3-1326727-3
	1 2 3 16 26 36 37	ORANGE	B	3-1326727-2
	1 2 3 16 17 26 33 36 37	ORANGE	B	3-1326727-1
2006 WK	8 16 22 26	ORANGE	B	3-1326727-0
TJ	1 2 3 6 8 15 16 22 24 25 36 37	ORANGE	B	2-1326727-9
	6 15 16 26	ORANGE	B	2-1326727-8
2004 DR	16 26	ORANGE	B	2-1326727-7
2004 KJ	1 2 3 4 5 6 7 8 15 16 17 22 24 25 33 36 37	ORANGE	B	2-1326727-6
2004 KJ	6 8 15 16 22	ORANGE	B	2-1326727-5
2004 AN	6 8 15 16 22 26	ORANGE	B	2-1326727-4
2003 CS	6 15 17 26 33 36 37	ORANGE	B	2-1326727-3
	1 2 3 4 5 6 7 15 16 26 36 37	ORANGE	B	2-1326727-2
	6 8 22 26 36 37	ORANGE	B	2-1326727-1
2004 LX	26 36 37	ORANGE	B	2-1326727-0
2004 LX	26	ORANGE	B	1-1326727-9
2004 RS	1 2 3 6 15 16 17 26 33 36 37	ORANGE	B	1-1326727-8
2003 LH	6 8 15 22 26 36 37	ORANGE	B	1-1326727-6
2003 LH	6 8 15 16 22 26 36 37	ORANGE	B	1-1326727-5
2003 DR	6 8 15 16 22 24 25 36 37	ORANGE	B	1-1326727-4
	6 8 15 17 22 26 33 36 37	ORANGE	B	1-1326727-3
2003 PL, PT, & JR	1 2 3 4 5 6 7 8 15 16 22 26 36 37	ORANGE	B	1-1326727-2
2003 DR	8 16 17 22 33	ORANGE	B	1-1326727-1
2003 PL	1 2 3 4 5 6 7 8 15 22 26 36 37	ORANGE	B	1-1326727-0
	6 15 16 26 36 37	ORANGE	B	1326727-9
	6 15 26 36 37	ORANGE	B	1326727-8
2003 RS	1 2 3 4 5 6 7 15 16 17 26 33 36 37	ORANGE	B	1326727-7
	6 15 17 26 33 36 37	ORANGE	B	1326727-6
	1 2 3 4 5 6 7 15 16 26 36 37	ORANGE	B	1326727-5
	2 16 17 22 33	ORANGE	B	1326727-4
2003 DR	8 16 17 22 26 33	ORANGE	B	1326727-3
2003 AN & DN	6 8 15 16 22 24 25 26 36 37	ORANGE	B	1326727-2
2003 JR	1 2 3 4 5 6 7 15 16 36 37	ORANGE	B	1326727-1
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			

RELEASE PLATFORM	NUMBER DESIGNATES MOLDED IN PLUG POSITION	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
2010 WK	2 6 7 8 13 14 15 16 17 21 22 23 25 26 30 36 37	BLACK	A	1924117-1
2010 WK	1 2 3 4 5 6 7 8 12 13 14 15 16 17 21 22 23 25 26 28 30 36 37	BLACK	A	9-1326726-7
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			

RELEASE PLATFORM	NUMBER DESIGNATES MOLDED IN PLUG POSITION	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
RT PHOENIX	1 3 4 5 6 7 8 14 16 21 22 23 25 26 30 37	BLACK	A	9-1326726-6
2009 DS	2 6 7 8 13 14 15 17 22 23 25 26 30 36 37	BLACK	A	9-1326726-5
2009 DS	2 6 7 8 13 14 15 16 17 21 22 23 25 26 28 30 36 37	BLACK	A	9-1326726-4
2009 DS	1 2 3 4 5 6 7 8 13 14 15 16 17 21 22 23 25 26 28 30 36 37	BLACK	A	9-1326726-3
2009 WK	2 6 7 8 13 14 15 16 17 19 21 22 23 25 26 30 36 37	BLACK	A	9-1326726-2
HB/HG-HEV	2 6 7 8 13 14 15 16 17 19 21 22 23 24 25 26 30 36	BLACK	A	9-1326726-1
HB/HG-HEV	2 6 7 8 13 14 15 16 17 19 21 22 23 24 25 30 36	BLACK	A	9-1326726-0
2009 HB/HG	2 6 7 8 13 14 15 17 19 22 23 25 26 30 36 37	BLACK	A	8-1326726-9
2009 HB/HG	2 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 30 36 37	BLACK	A	8-1326726-8
2008 KA	1 2 3 4 5 6 7 8 13 14 15 17 19 22 23 25 26 28 30 36 37	BLACK	A	8-1326726-7
	1 2 3 4 5 6 7 8 13 14 15 17 19 22 23 25 26 28 36 37	BLACK	A	8-1326726-6
	2 6 7 8 12 13 14 16 21 22 23 25 26 28 36 37	BLACK	A	8-1326726-5
2009 HB/HG	2 6 7 8 13 14 15 17 19 22 23 25 26 36 37	BLACK	A	8-1326726-4
VM MOTORI	1 2 3 4 5 6 7 15 17 24 26 28 31 32 33 37 38	BLACK	A	8-1326726-3
2009 HB/HG	2 6 7 8 13 14 15 17 19 22 23 25 26 28 36 37	BLACK	A	8-1326726-2
2009 HB/HG	6 7 8 13 14 15 17 19 22 23 25 26 28 36 37	BLACK	A	8-1326726-1
	1 2 3 4 5 6 7 8 13 14 15 17 19 25 26 28 30 36 37	BLACK	A	8-1326726-0
	2 6 7 8 13 14 15 16 17 21 22 23 25 26 36 37	BLACK	A	7-1326726-9
2007 JK	1 2 3 4 5 6 7 8 9 10 13 14 15 16 17 18 20 21 22 23 24 25 26 28 30 31 32 33 36 37 38	BLACK	A	7-1326726-8
ZB-VIPER	9 13 14 15 24	BLACK	A	7-1326726-7
2007 JK	1 2 3 4 5 6 7 8 9 10 11 13 14 15 16 17 18 20 21 22 23 24 25 26 28 30 31 32 33 36 37 38	BLACK	A	7-1326726-6
2008 JK	1 2 3 4 5 6 7 8 9 10 12 13 14 15 16 17 18 20 21 22 23 24 25 26 28 30 31 32 33 36 37 38	BLACK	A	7-1326726-5
2008 RT	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 23 25 26 28 30 33 36 37	BLACK	A	7-1326726-4
2008 RT	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 30 33 36 37	BLACK	A	7-1326726-3
2007 LX	1 2 3 4 5 6 7 8 13 14 15 17 22 25 26 28 36 37	BLACK	A	7-1326726-2
KA	1 2 3 4 5 6 7 8 13 14 15 17 19 22 25 26 28 30 36 37	BLACK	A	7-1326726-1
KA/KK	1 2 3 4 5 6 7 8 12 13 14 15 16 17 19 21 22 23 25 26 28 30 36 37	BLACK	A	7-1326726-0
2007 JK	1 2 3 4 5 6 7 8 9 10 12 13 14 15 17 18 20 21 22 23 24 25 26 28 30 31 32 33 36 37 38	BLACK	A	6-1326726-9
2007 WK	1 2 3 4 5 6 7 8 12 13 14 15 16 17 19 21 22 23 25 26 28 36 37	BLACK	A	6-1326726-8
WK-SRT-8	2 6 7 8 12 13 14 15 16 17 19 21 22 23 25 26 28 36 37	BLACK	A	6-1326726-7
2007 WK	2 6 7 8 12 13 14 15 16 17 19 21 22 23 28 36	BLACK	A	6-1326726-6
	1 2 3 4 5 6 7 8 10 12 13 14 15 17 20 21 22 23 24 25 28 30 31 32 33 36 37 38	BLACK	A	6-1326726-5
HB 2007 S2	2 6 7 8 13 14 15 16 17 19 21 22 23 25 26 36 37 38	BLACK	A	6-1326726-4
HB 2007 S2	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 36 37 38	BLACK	A	6-1326726-3
WK/XK	2 6 7 8 13 14 15 16 17 21 22 23 28	BLACK	A	6-1326726-2
WK/XK	1 2 3 4 5 6 7 8 12 13 14 15 16 17 21 22 23 26 28 37	BLACK	A	6-1326726-1
	2 6 7 8 13 14 15 16 17 21 22 23	BLACK	A	6-1326726-0
	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 33 36 37	BLACK	A	5-1326726-9
	1 2 3 4 5 6 7 8 13 14 15 17 21 22 23 25 26 28 36 37	BLACK	A	5-1326726-8
	2 6 7 8 12 13 14 15 16 17 21 22 23 25 26 36 37	BLACK	A	5-1326726-7
2007 CS	1 2 3 4 5 6 7 8 13 14 15 17 19 25 26 28 36 37	BLACK	A	5-1326726-6
HB	2 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 36 37	BLACK	A	5-1326726-5
HB	2 6 7 8 13 14 15 16 17 19 21 22 23 25 26 36 37	BLACK	A	5-1326726-4
HB	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 36 37	BLACK	A	5-1326726-3
	1 2 3 4 5 6 7 8 10 13 14 15 17 19 21 22 23 25 28 36	BLACK	A	5-1326726-2
2006 WK	2 6 7 8 10 12 13 14 15 16 17 19 21 22 23 24 28 38	BLACK	A	5-1326726-1
	1 2 3 4 5 6 7 8 13 14 15 17 19 21 22 23 25 26 28 30 36 37	BLACK	A	5-1326726-0
	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 25 26 28 30 36 37	BLACK	A	4-1326726-9
2006 KJ	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 24 26 28 37 38	BLACK	A	4-1326726-8
2006 KJ	1 2 3 4 5 6 7 8 13 14 15 16 17 19 21 22 23 24 28 38	BLACK	A	4-1326726-7
TJ	1 2 3 4 5 6 7 8 14 15 16 17 19 21 23 34 35	BLACK	A	4-1326726-6
TJ	1 2 3 4 5 6 7 8 12 14 15 16 17 19 21 23 26 28 34 35 37	BLACK	A	4-1326726-5
TJ	1 2 3 4 5 6 7 8 14 15 16 17 19 21 23 33 34 35	BLACK	A	4-1326726-4
TJ	1 2 3 4 5 6 7 8 12 14 15 16 17 19 21 23 26 28 33 34 35 37	BLACK	A	4-1326726-3
2005 ND	2 6 7 8 10 13 14 15 16 17 19 21 22 23 24 26 28 37 38	BLACK	A	4-1326726-2
2005 WK	1 2 3 4 5 6 7 8 10 12 13 14 15 16 17 19 21 22 23 24 26 28 37 38	BLACK	A	4-1326726-1
2005 WK	2 6 7 8 10 13 14 15 16 17 19 21 22 23 24 38	BLACK	A	4-1326726-0
2005 WK	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 21 22 23 24 26 28 37 38	BLACK	A	3-1326726-9
KJ	1 2 3 4 5 6 7 8 14 15 16 17 19 23 24 26 28 34 35 37	BLACK	A	3-1326726-8
KJ	1 2 3 4 5 6 7 8 14 15 16 17 19 23 24 26 28 33 34 35 37	BLACK	A	3-1326726-7
2004 HB	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 21 22 23 24 28 38	BLACK	A	3-1326726-6
2004 HB	2 6 7 8 10 13 14 15 16 17 19 21 22 23 24 28 38	BLACK	A	3-1326726-5
2004 DR	2 6 7 10 14 15 16 17 19 23 24 28 34 35	BLACK	A	3-1326726-4
2004 JR	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 20 22 23 24 27 31 33 34 35	BLACK	A	3-1326726-3
2004 JR	1 2 3 4 5 6 7 8 10 12 14 15 16 17 19 20 22 23 24 26 27 28 34 35 37	BLACK	A	3-1326726-2
2004 KJ	1 2 3 4 5 6 7 8 14 15 16 17 19 23 24 28 33 34 35	BLACK	A	3-1326726-1
2004 KJ	1 2 3 4 5 6 7 8 14 15 16 17 19 23 24 28 34 35	BLACK	A	3-1326726-0
2004 AN	1 2 3 4 5 6 7 8 10 14 15 16 17 19 23 24 28 34 35	BLACK	A	2-1326726-9
2004 JR	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 20 22 24 31 33 34 35	BLACK	A	2-1326726-8
2004 JR	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 20 22 23 24 27 28 34 35	BLACK	A	2-1326726-7
2003 JR	1 2 3 4 5 6 7 8 10 14 15 16 17 19 20 22 23 24 26 28 31 33 34 35 37	BLACK	A	2-1326726-6
2003 JR	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 20 22 23 24 27 28 31 33 34 35	BLACK	A	2-1326726-5
2004 LX	1 2 3 4 5 6 7 8 10 13 14 15 17 19 21 22 24 38	BLACK	A	2-1326726-4
2004 LX	2 6 7 8 10 13 14 15 16 17 19 21 22 24 38	BLACK	A	2-1326726-3
2003 PL	1 2 3 4 5 6 7 8 10 12 15 16 17 19 21 23 24 26 28 31 32 33 34 35 37	BLACK	A	2-1326726-2
	1 2 3 4 5 6 7 8 10 13 15 16 17 19 21 22 23 24 28 31 32 33 34 35	BLACK	A	2-1326726-1
2003 PL	1 2 3 4 5 6 7 8 10 13 15 16 17 19 21 23 24 28 31 32 33 34 35	BLACK	A	2-1326726-0
	1 2 3 4 5 6 7 8 10 14 15 16 17 19 20 22 23 24 26 28 33 34 35 37	BLACK	A	1-1326726-9
	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 20 22 23 24 27 28 33 34 35	BLACK	A	1-1326726-8
2003 JR	1 2 3 4 5 6 7 8 10 13 14 16 19 20 22 24 31 33 34 35	BLACK	A	1-1326726-7
2003 CS	1 2 3 4 5 6 7 8 10 13 14 15 17 19 21 23 24 27 28 33 34 35	BLACK	A	1-1326726-6
2003 RS	1 2 3 4 5 6 7 8 10 14 15 16 17 19 21 23 24 27 28 33 34 35	BLACK	A	1-1326726-5
	1 2 3 4 5 6 7 8 10 15 16 17 19 21 23 24 27 28 31 32 33 34 35	BLACK	A	1-1326726-4
2003 LH	1 2 3 4 5 6 7 8 10 13 14 15 17 19 20 22 23 24 27 28 34 35	BLACK	A	1-1326726-3
2003 DR	2 6 7 10 14 15 16 17 19 23 24 26 28 33 34 35 37	BLACK	A	1-1326726-2
	1 2 3 4 5 6 7 8 10 12 13 15 16 17 19 21 23 24 26 27 28 31 32 33 34 35 37	BLACK	A	1-1326726-1
	1 2 3 4 5 6 7 8 10 16 19 21 24 26 27 31 32 33 34 35	BLACK	A	1-1326726-0
	1 2 3 4 5 6 7 8 10 15 16 17 19 21 23 24 28 31 32 33 34 35	BLACK	A	1326726-9
	1 2 3 4 5 6 7 8 10 13 14 15 17 19 21 23 24 27 28 33 35	BLACK	A	1326726-8
	1 2 3 4 5 6 7 8 10 13 14 15 16 17 19 21 23 24 27 28 33 34 35	BLACK	A	1326726-7
2003 AN/DN & DR	2 6 7 8 10 14 15 16 17 19 23 24 28 34 35	BLACK	A	1326726-6
	2 6 7 8 14 15 16 17 19 23 24 28 34 35	BLACK	A	1326726-5
2003 PT	1 2 3 4 5 6 7 8 10 13 16 19 21 24 31 32 33 34 35	BLACK	A	1326726-4
2003 PT	1 2 3 4 5 6 7 8 10 12 15 16 17 19 21 23 24 26 27 28 31 32 33 34 35 37	BLACK	A	1326726-3
2003 PT	1 2 3 4 5 6 7 8 10 12 16 19 21 24 26 31 32 33 34 35 37	BLACK	A	1326726-2
2003 PT	1 2 3 4 5 6 7 8 10 13 15 16 17 19 21 23 24 27 28 31 32 33 34 35	BLACK	A	1326726-1
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN	K. DEKOSKI 17SEP2003
CHK	K. DEKOSKI 17SEP2003
APVD	R. BAUMAN 17SEP2003
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
DIMENSIONS:	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±0.3; 1 PLC ±0.3; 2 PLC ±0.30; 3 PLC ±0.300; 4 PLC ±0.3000; ANGLES ±1°
MATERIAL	SEE TABLE
FINISH	-

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME: CHART ASSEMBLY, 38-WAY FEMALE, NGC HEADER CONNECTION

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A0	00779	C 1326726	-

CUSTOMER DRAWING — SCALE 2:1 — SHEET 2 OF 3 — REV K16

AMP 4806 REV 31MAR2000

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
C COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
HK	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NUMBER DESIGNATES MOLDED IN PLUG POSITION

RELEASE PLATFORM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
RT PHOENIX	1	2		4	5						12	13							21	22		24		26	27			30	31	32							NATURAL	C	1-1924119-5
HB/HG-HEV	1						7						13								21					26				30	31							38	NATURAL	C	1-1924119-4
HB/HG-HEV	1						7				11	12								21					26				30	31							38	NATURAL	C	1-1924119-3
2009 DS	1	2		4			7					12	13											24		26				30	31	32							NATURAL	C	1-1924119-2
2009 DS	1	2		4	5	6	7	8				12	13											24		26				30	31	32	33						NATURAL	C	1-1924119-1
2009 PCM	1	2		4	5	6	7	8				12	13							21	22		24		26				30	31	32	33						NATURAL	C	1-1924119-0
DR	1	2		4			7	8				12	13											24		26	27			30	31	32							NATURAL	C	1924119-9
2009 LX	1	2		4							12	13		15			18			21	22		24		26	27			30	31	32		34					NATURAL	C	1924119-8
LX	1	2		4	5	6					12	13		15			18				22		24			27			30	31	32		34					NATURAL	C	1924119-7
HB/HG-HEV	1						7				11	12	13							21	22				26				30	31							38	NATURAL	C	1924119-6
HB/HG-HEV	1						7					12								21	22				26				30	31							38	NATURAL	C	1924119-5
2008 KK	1	2		4	5	6	7	8				12	13								22		24			27			30	31	32	33						NATURAL	C	1924119-4
	1	2		4	5	6		8				12	13		15			18				22		24			27			30	31	32		34					NATURAL	C	1924119-3
2009 HB/HG	1	2		4		6	7					12	13								22		24		26	27			30	31	32							NATURAL	C	1924119-2
2009 HB/HG	1	2		4		6	7	8				12	13								22		24		26	27			30	31	32							NATURAL	C	1924119-1

NUMBER DESIGNATES MOLDED IN PLUG POSITION

RELEASE PLATFORM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	INDEX COLOR	INDEX	TE ASSEMBLY NUMBER
2007 KJ	1	2		4	5		7	8				12	13								22		24		26	27			30	31	32	33						NATURAL	C	9-1326728-7
ZB-VIPER						6	7	8	9	10			13	14	15	16	17	18									28									37	38	NATURAL	C	9-1326728-6
2008 RT	1	2		4	5	6	7	8		10		12	13							21	22		24					30	31	32	33						NATURAL	C	9-1326728-5
2008 RT	1			4	5	6	7	8		10		12	13							21	22		24					30	31	32	33						NATURAL	C	9-1326728-4
KA/KK	1	2		4	5	6	7	8				12	13								22		24		26	27			30	31	32	33		35				NATURAL	C	9-1326728-3
2007 WK	1	2		4	5	6	7	8				12	13							21	22		24		26				30	31	32							NATURAL	C	9-1326728-2
WK/XK	1	2		4			7	8				12	13							21	22		24		26				30	31	32							NATURAL	C	9-1326728-1
WK/XK	1	2		4		6		8					13	14		16	17	18			21	22		24	25	26				30	31	32	33			36			NATURAL	C	9-1326728-0
5.7HD	1	2		4	5	6	7					12	13											24		26	27				31	32	33						NATURAL	C	8-1326728-9
3.7-4.7	1	2		4		6						13	14	15	16	17	18					24	25	26	27			30	31	32	33			36			NATURAL	C	8-1326728-8
5.7LD	1	2		4			7					12	13											24		26	27			30	31	32							NATURAL	C	8-1326728-7
	1	2		4	5		7	8		10		12	13							21	22		24					30	31	32	33						NATURAL	C	8-1326728-6
	1	2		4	5	6	7					12	13		15			18			21	22		24		26	27			30	31	32	33	34					WHITE	C	8-1326728-5
2007 CS	1	2		4	5		7	8				12	13							21	22		24					30	31	32	33						WHITE	C	8-1326728-4
2007 HB	1	2		4			7	8				12	13								22		24		26	27			30	31	32							NATURAL	C	8-1326728-3
2007 HB	1	2		4		6		8					13	14	15	16	17	18				22		24	25	26	27			30	31	32	33			36			NATURAL	C	8-1326728-2
	1	2		4	5	6	7	8				12	13							21	22		24					30	31	32	33						NATURAL	C	8-1326728-1
2006 WK	1	2		4	5	6	7					12	13							21	22		24		26				30	31	32							NATURAL	C	8-1326728-0
	1	2		4	5	6	7	8				12	13							21	22		24		26	27			30	31	32	33						NATURAL	C	7-1326728-9
	1	2		4	5	6	7	8				12	13								22		24		26	27			30	31	32	33						NATURAL	C	7-1326728-8
2006 KJ	1	2		4									13	14	15	16	17	18			21	22		24	25	26	27			30	31	32	33			36			NATURAL	C	7-1326728-7
2006 KJ	1	2		4									13	14	15	16	17	18				22		24	25	26	27			30	31	32	33			36			NATURAL	C	7-1326728-6
2006 5.7L	1	2		4			7					12	13								22		24		26	27			30	31	32							NATURAL	C	7-1326728-5
2005 5.7L	1	2		4	5	6	7					12	13								22		24		26	27			30	31	32	33						NATURAL	C	7-1326728-4
2005 KJ	1	2			5						12	13	14	15	16	17	18			21	22		24	25	26	27				31	32		34		36			WHITE	C	7-1326728-3
2005 KJ	1	2											13	14	15	16	17	18			21	22		24	25	26	27				31	32				36			WHITE	C	7-1326728-2
2005 KJ	1	2											13	14	15	16	17	18				22		24	25	26	27				31	32				36			WHITE	C	7-1326728-1
TJ	1	2		4		6						13	14	15	16	17	18			21	22			25	26	27			30	31					36			NATURAL	C	7-1326728-0
TJ	1	2		4	5	6	7					12	13	14	15	16	17	18			21	22			25	26	27			30	31			34		36			NATURAL	C	6-1326728-9
TJ	1	2		4		6						13	14	15	16	17	18				22			25	26	27			30	31					36			NATURAL	C	6-1326728-8
TJ	1	2		4	5	6	7					12	13	14	15	16	17	18				22			25	26	27			30	31			34		36			NATURAL	C	6-1326728-7
TJ	1	2								10			13	14	15	16	17	18			21	22			25	26	27										36			NATURAL	C	6-1326728-6
TJ	1	2								10	11		13	14	15	16	17	18			21	22		24	25	26	27				31					36			NATURAL	C	6-1326728-5
TJ	1	2								10			13	14	15	16	17	18				22			25	26	27										36			NATURAL	C	6-1326728-4
TJ	1	2								10	11		13	14	15	16	17	18				22		24	25	26	27				31					36			NATURAL	C	6-1326728-3
2005 WK	1	2		4			7					12	13							21	22		24		26				30	31	32							NATURAL	C	6-1326728-2
2005 WK	1	2		4		6						13	14		16	17	18			21	22		24	25	26				30	31	32	33			36			NATURAL	C	6-1326728-1
2005 WK	1	2		4		6						13	14		16	17	18			21	22		24	25	26	27			30	31	32	33			36			NATURAL	C	6-1326728-0
	1	2						8	9	10			13	14	15	16		18			21	22			25						30	31		33		35	36			NATURAL	C	5-1326728-9
	1	2			5		7	8	9	10		12	13	14	15	16		18			21	22			25						30	31		33	34	35	36			NATURAL	C	5-1326728-8
	1	2							9	10			13	14	15	16		18			21	22			25	26	27			30	31		33			36			NATURAL	C	5-1326728-7
	1	2							9	10			13	14	15	16		18			21	22			25						30	31		33			36			NATURAL	C	5-1326728-6
2004.5 LX	1	2		4			7					12	13		15			18			21	22		24		26	27			30	31	32		34					NATURAL	C	5-1326728-5
2004 PT	1	2							9	10			13	14	15	16		18				22			25	26	27							33			36			NATURAL	C	5-1326728-4
2004 HB	1	2		4	5	6	7					12	13								22		24		26	27				31	32	33						NATURAL	C	5-1326728-3
2004 HB	1	2		4		6						13	14	15	16	17	18				22		24	25	26	27			30	31	32	33			36			NATURAL	C	5-1326728-2
2004 DR	1	2		4									13	14	15	16	17	18						24	25	26	27			30	31					36			NATURAL	C	5-1326728-1
2004 DR	1	2		4									13	14	15	16	17	18				22		24	25	26	27			30	31					36			NATURAL	C	5-1326728-0
2004 DR	1	2		4	5		7					12	13											24		26	27				31								NATURAL	C	4-1326728-9
2004 KJ	1	2								10			13	14	15	16	17	18				22		24	25	26	27				31					36			NATURAL	C	4-1326728-8
2004 KJ	1	2											13	14	15	16	17	18				22		24	25	26	27				31					36			NATURAL	C	4-1326728-7
2004 KJ	1	2											13	14	15	16	17	18			21	22		24	25	26	27				31					36			NATURAL	C	4-1326728-6
2004 KJ	1	2			5						12	13	14	15	16	17	18			21	22		24	25	26	27				31			34		36			NATURAL	C	4-1326728-5
2003 PL	1	2						8	9	10			13	14	15	16		18			21	22			25							31		33		35	36			NATURAL	C	4-1326728-4
2003 PL	1	2			5		7	8	9	10		12	13	14	15	16		18			21	22			25							31		33	34	35	36			NATURAL	C	4-1326728-3
2004 JR	1	2											13	14	15	16		18				22		24	25	26	27			30	31		33			36			NATURAL	C	4-1326728-2
2004 KJ	1	2			5						12	13	14	15	16	17	18			21	22		24	25	26	27			30	31			34		36			NATURAL	C	4-1326728-1
2004 KJ	1	2											13	14	15	16	17	18			21	22		24	25	26	27			30	31					36			NATURAL	C	4-1326728-0
2004 KJ	1	2								10			13	14	15	16	17	18				22		24	25	26	27			30	31					36			NATURAL	C	3-1326728-9
2004 KJ	1	2											13	14	15	16	17	18				22		24	25	26	27			30	31					36			NATURAL	C	3-1326728-8
2004 JR	1	2							9	10			13	14	15	16		18			21	22		24	25						30	31		33			36			NATURAL	C	3-1326728-7
2004 JR	1	2											13	14	15	16		18			21	22		24	25							31		33			36			NATURAL	C	3-1326728-6
2003 JR	1	2							9	10			13	14	15	16		18				22		24	25	26	27				31		33			36			NATURAL	C	3-1326728-5
2003 JR	1	2							9	10			13	14	15	16		18			21	22		24	25							31		33			36			NATURAL	C	3-1326728-4
2004 LX	1	2		4	5	6	7					12	13		15			18				22		24							31	32		34					NATURAL	C	3-1326728-3
2004 LX	1	2		4		6						13		15			18			21	22		24		26	27				31	32	33	34					NATURAL	C	3-1326728-2
2003 PL	1	2		4				8	9	10			13	14	15	16		18				22			25		27				31		33		35	36			NATURAL	C	3-1326728-1
2003 PL	1	2		4	5		7	8	9	10		12	13	14	15	16		18				22			25		27				31		33	34	35	36			NATURAL	C	3-1326728-0
2003 PL	1	2		4					9	10			13	14	15	16		18				22			25		27				31		33			36			NATURAL	C	2-1326728-9
2003 PL	1	2		4				8	9	10			13	14	15	16		18			21	22			25							31		33		35	36			NATURAL	C	2-1326728-8
2003 PL	1	2		4	5		7	8	9	10		12	13	14	15	16		18			21	22			25							31		33	34	35	36			NATURAL	C	2-1326728-7
2003 PL	1	2		4					9	10			13	14	15	16		18			21	22			25	26	27				31		33			36			NATURAL	C	2-1326728-6
2003 PT	1	2						8	9	10			13	14	15	16		18				22			25	26	27				31		33			36			NATURAL	C	2-1326728-5
2003 PT	1	2		4					9	10			13	14	15	16		18				22			25	26	27							33			36			NATURAL	C	2-1326728-4
2003 DR	1	2		4									13	14	15	16	17	18						24	25	26	27				31					36			NATURAL	C	2-1326728-3
	1	2								10			13	14	15	16		18				22		24	25	26	27				31		33			36			NATURAL	C	2-1326728-2
	1	2								10			13	14	15	16		18			21	22		24	25							31		33			36			NATURAL	C	2-1326728-1
2003 JR	1	2						8	9	10			13	14	15	16		18			21	22		24	25						30	31		33			36			NATURAL	C	2-1326728-0
2003 RS	1	2		4						10			13	14	15	16	17	18				22		24	25	26	27			30			33			36			NATURAL	C	1-1326728-9
2003 LH	1	2											13	14	15	16	17					21	22		24	25						30	31		33			36			NATURAL	C	1-1326728-8
2003 RS	1	2		4				8		10			13	14	15	16	17	18			21	22		24	25	26	27			30			33		35	36			NATURAL	C	1-1326728-7
	1	2		4						10			13	14	15	16	17	18			21	22		24	25	26	27			30			33			36			NATURAL	C	1-1326728-6
2003 CS	1	2		4						10			13	14	15	16	17	18			21	22		24	25						30			33			36			NATURAL	C	1-1326728-5
2003 PL	1	2		4					9	10			13	14	15	16		18			21	22			25							31		33			36			NATURAL	C	1-1326728-4
	1	2		4					9	10			13	14	15	16		18				22			25		27				31		33			36			NATURAL	C	1-1326728-3
	1	2		4	5		7		9	10		12	13	14	15	16		18			21	22			25							31		33	34		36			NATURAL	C	1-1326728-2
	1	2						8	9	10			13	14	15	16		18				22			25		27				31		33		35	36			NATURAL	C	1-1326728-1
	1	2							9	10			13	14	15	16		18				22			25							31		33			36			NATURAL	C	1-1326728-0
	1	2		4					9	10			13	14	15	16		18				22			25							31		33			36			NATURAL	C	1326728-9
2003 DR	1	2		4	5		7			10		12	13											24		26	27				31								NATURAL	C	1326728-8
2003 AN & DN	1	2		4									13	14	15	16	17	18				22		24	25	26	27				31					36			NATURAL	C	1326728-7
2003 PT	1	2							9	10			13	14	15	16		18			21	22			25	26	27				31		33			36			NATURAL	C	1326728-6
2003 PT	1	2							9	10			13	14	15	16		18			21	22			25							31		33			36			NATURAL	C	1326728-5
2003 PT	1	2		4					9	10			13	14	15	16		18			21	22			25										33			36			NATURAL	C	1326728-4
2003 PT	1	2							9	10			13	14	15	16		18				22			25		27				31		33			36			NATURAL	C	1326728-3
	1	2		4					9	10			13	14	15	16		18				22			25		27							33			36			NATURAL	C	1326728-2
2003 PT	1	2			5		7		9	10		12	13	14	15	16		18			21	22			25	26	27				31		33	34		36			NATURAL	C	1326728-1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.30
3 PLC ±0.300
4 PLC ±0.3000
ANGLES ±1°

MATERIAL: SEE TABLE
FINISH: -

DWN K.DEKOSKI 17SEP2003
CHK K.DEKOSKI 17SEP2003
APVD R.BAUMAN 17SEP2003
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME: CHART ASSEMBLY, 38-WAY FEMALE, NGC HEADER CONNECTION

SIZE A0 | CAGE CODE 00779 | DRAWING NO C-1326726 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 2:1 | SHEET 3 OF 3 | REV K16