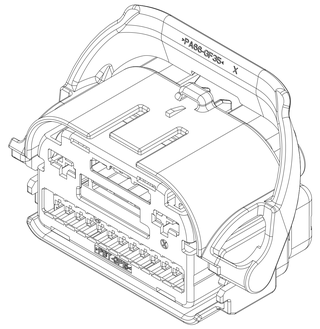
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	J20	REVISED PER ECO-19-005953	22APR2019	JMS	HC
	J21	REVISED PER ECO-19-019125	17DEC2019	CN	HC
	J22	REVISED PER ECO-20-012737	14SEP2020	AP	GK
	J23	REVISED PER ECN-21-124941	10NOV2021	CN	HC

LIST OF PARTS								
QTY. REQUIRED			ITEM	DESCRIPTION	COLOR	MATERIAL SPECIFICATION	RECYCLING CODE	WEIGHT (GRAM)
INDEX C	INDEX B	INDEX A						
-	-	1	1	HOUSING, KEYING OPTION "A"	BLACK	30% GF PBT	>PBT-GF30<	41.4g
-	1	-	1	HOUSING, KEYING OPTION "B"	GRAY	30% GF PBT	>PBT-GF30<	41.4g
1	-	-	1	HOUSING, KEYING OPTION "C"	NATURAL	30% GF PBT	>PBT-GF30<	41.4g
1	1	1	2	TPA	RED	15% GF PBT	>PBT-GF15<	4.9g
1	1	1	3	LEVER	GRAY	33% GF NYLON	>PA66-GF33<	6.2g
1	1	1	4	END SEAL COVER	BLACK	15% GF PBT	>PBT-GF15<	4.2g
1	1	1	5	END SEAL GROMMET	LT BLUE	SILICON	>VMQ<	2.4g
1	1	1	6	RING SEAL	BLUE	SILICON	>VMQ<	1.1g

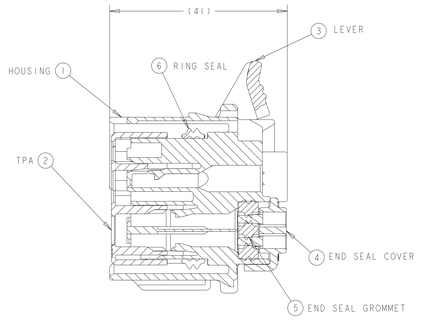


1. PART MUST CONFORM TO THE USCAR-2 SPECIFICATION, DATED 07/DEC/00 (REVISION 3).
2. 0.2mm MAXIMUM RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR PLASTIC PARTS.
3. PRODUCTION DATE CODE (YYDDD) AND ASSEMBLY PART NUMBER (LAST 3 DIGITS OF FORD/JLR PN ACCEPTABLE) MUST BE LEGIBLE AND PERMANENTLY APPLIED WHEREVER PACKAGE SIZE PERMITS OR OTHER AGREEMENTS ARE MADE.

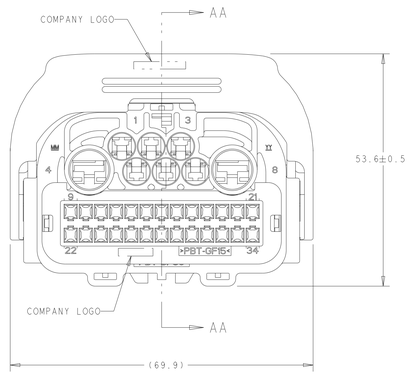
   PRODUCTION DATE CODE AND PINOUT ID CODE MUST BE LEGIBLE AND PERMANENTLY APPLIED WHEREVER PACKAGE SIZE PERMITS OR OTHER AGREEMENTS ARE MADE.
4. MATES WITH ASSEMBLY SHOWN ON DRAWING 1587042.

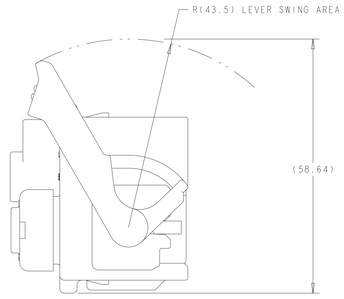
△5 SEE TYCO ELECTRONICS (TE) INSTRUCTION SHEET 408-8911 FOR PROPER POSITIONING OF TPA AND TE INSTRUCTION SHEET 408-8832 FOR APPLICATION USE OF CONNECTOR SYSTEM.

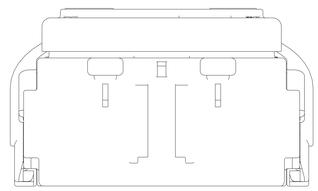
△6 OBSOLETE PART

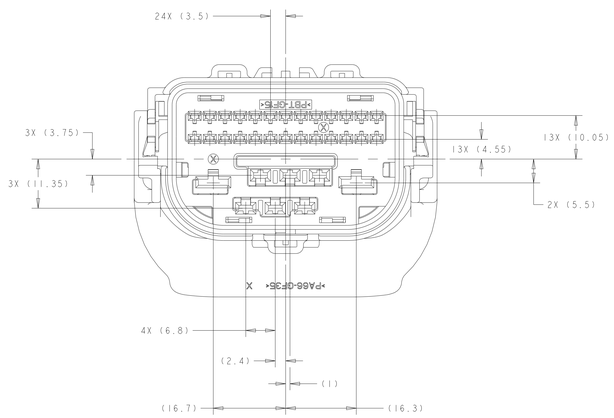


SECTION AA-AA
TPA AND LEVER SHOWN IN PRE-SEATED POSITION △5









APPLICABLE COMPONENTS (FOR REFERENCE ONLY)				APPLICABLE WIRE SIZES (FOR REFERENCE ONLY))	COMPONENT MATING PART NUMBER
DESCRIPTION	COLOR/ PLATING	SUPPLIER	SUPPLIER PART NUMBER		
TERMINAL - FEMALE 1.5mm	TIN	MOLEX	33012-0002	16-20 AWG OR METRIC EQUIVALENT	33000-0002
TERMINAL - FEMALE 2.8mm	TIN	TYCO	1326032-2	20 AWG OR METRIC EQUIVALENT	1326031-2
TERMINAL - FEMALE 2.8mm	TIN	TYCO	1326032-3	18 AWG OR METRIC EQUIVALENT	1326031-3
TERMINAL - FEMALE 2.8mm	TIN	TYCO	1326032-4	16 AWG OR METRIC EQUIVALENT	1326031-4
TERMINAL - FEMALE 2.8mm	TIN	TYCO	1326032-5	14 AWG OR METRIC EQUIVALENT	1326031-5
TERMINAL - FEMALE 2.8mm	TIN	TYCO	1326032-6	12 AWG OR METRIC EQUIVALENT	1-1326031-1
CABLE SEAL - 2.8mm	GREEN	YAZAKI	7158-3111-60	1.2-1.9mm WIRE O.D.	N/A
CABLE SEAL - 2.8mm	YELLOW	YAZAKI	7158-3112-70	1.8-2.3mm WIRE O.D.	N/A
CABLE SEAL - 2.8mm	WHITE	YAZAKI	7158-3113-40	2.1-3.0mm WIRE O.D.	N/A
CABLE SEAL - 2.8mm	LT GRAY	YAZAKI	7158-3110-40	3.1-3.3mm WIRE O.D.	N/A
TERMINAL - FEMALE 6.3mm	TIN	YAZAKI	7116-4140-02	20-16 AWG OR METRIC EQUIVALENT	7114-4140-02
TERMINAL - FEMALE 6.3mm	TIN	YAZAKI	7116-4141-02	14 AWG OR METRIC EQUIVALENT	7114-4141-02
CABLE SEAL - 6.3mm	RED	YAZAKI	7158-3081-50	1.4-2.3mm WIRE O.D.	N/A
CABLE SEAL - 6.3mm	BLUE	YAZAKI	7158-3082-90	2.1-3.0mm WIRE O.D.	N/A
CABLE SEAL - 6.3mm	BLACK	YAZAKI	7158-3083	3.0-3.8mm WIRE O.D.	N/A
ANTI-ROTATION CLIP	NATURAL	TRW	PC47597-1	N/A	N/A

NOTE: SEE SUPPLIER DRAWINGS FOR LATEST INFORMATION AND CRIMP SPECIFICATIONS.

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1

MATERIAL - -
FINISH - -

DWN N. SOOCH 15APR2003
CHK T. DEWITT 03JUN2003
APVD T. DEWITT 16JUL2003

TE Connectivity

NAME 34 WAY, SEALED HYBRID, FEMALE PLUG ASSEMBLY

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

SIZE A0 | CAGE CODE 00779 | DRAWING NO C-1587041 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 5 | REV J23

4806 (3113)

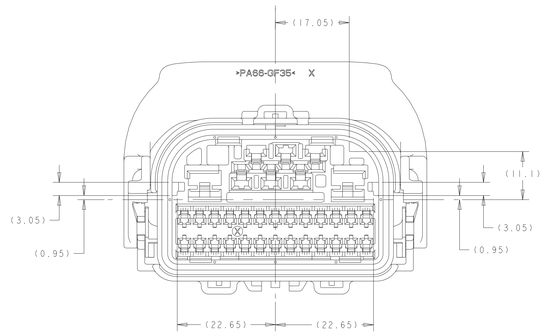
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

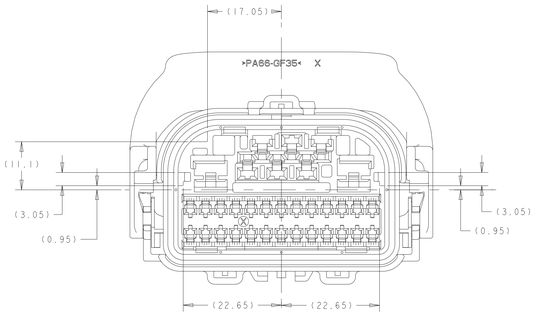
FEMALE HOUSING ASSEMBLY
SCALE 2X

INDEX A



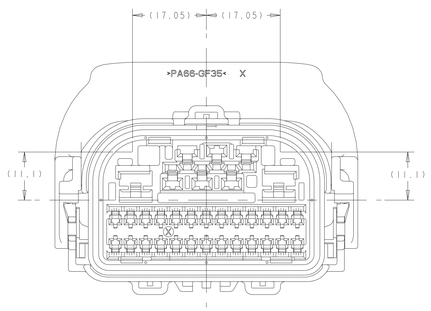
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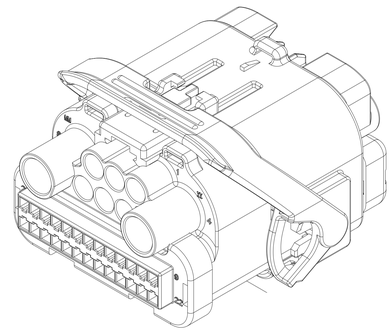


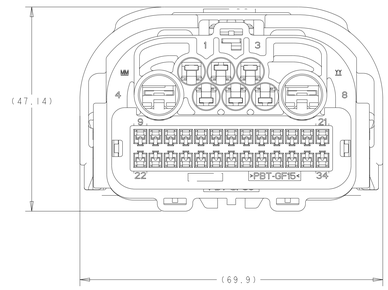
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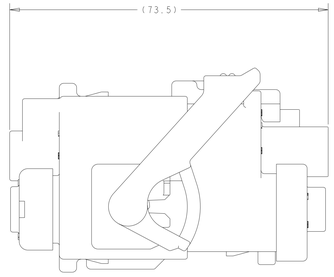
INDEX C



(TPA NOT SHOWN)







MATED ASSEMBLY
SCALE 2X

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN N. SOOCH	15APR2003	TE Connectivity
	CHK T. DEWITT	03JUN2003	
DIMENSIONS: mm	APVD T. DEWITT	16JUL2003	NAME 34 WAY, SEALED HYBRID, FEMALE PLUG ASSEMBLY
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.3, 1 PLC ±0.3, 2 PLC ±0.1, 3 PLC ±0.1, 4 PLC ±0.1, ANGLES ±1	PRODUCT SPEC -		
	APPLICATION SPEC -		
MATERIAL -	WEIGHT -	SIZE A0	CAGE CODE 00779 DRAWING NO C-1587041
FINISH -	CUSTOMER DRAWING	SCALE NTS	SHEET 2 OF 5 REV J23

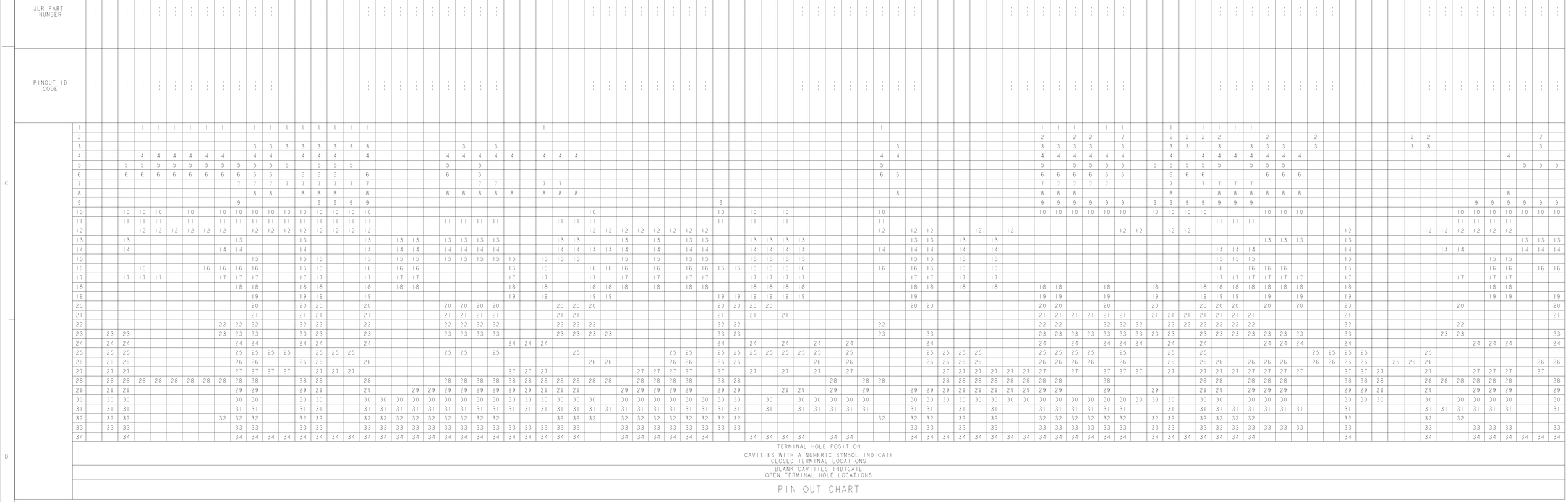
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

INDEX A (BLACK)

TE CONNECTIVITY ASSEMBLY NUMBER	FORD PART NUMBER	JLR PART NUMBER	PINOUT ID CODE
0-1587041-1	5C3T-14A464-CA000	...	...
1-1587041-0	5C3T-14A464-CA001	...	...
1-1587041-1	5C3T-14A464-CA002	...	...
6-1-1587041-2	5C3T-14A464-CA003	...	...
6-1-1587041-3	5C3T-14A464-CA004	...	...
1-1587041-4	5C3T-14A464-CA005	...	...
1-1587041-5	5C3T-14A464-CA006	...	...
6-1-1587041-6	5C3T-14A464-CA007	...	...
6-1-1587041-7	5C3T-14A464-CA008	...	...
1-1587041-8	5C3T-14A464-CA009	...	...
1-1587041-9	5C3T-14A464-CA010	...	...
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2-1587041-3	5C3T-14A464-CA014	...	...
2-1587041-4	5C3T-14A464-CA015	...	...
2-1587041-5	5C3T-14A464-CA016	...	...
2-1587041-6	5C3T-14A464-CA017	...	...
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3-1924225-1	5C3T-14A464-CA091	...	...



PIN OUT CHART

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1

MATERIAL -
FINISH -

DWN N SOOCH 15APR2003
CHK T DEMITIS 10JUN2003
APVD T DEMITIS 16JUL2003
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME 34 WAY, SEALED HYBRID, FEMALE PLUG ASSEMBLY

SIZE A0 | CAGE CODE 00779 | DRAWING NO © 1587041 | RESTRICTED TO

CUSTOMER DRAWING | SCALE 2:1 | SHEET 3 OF 5 | REV J23

4806 13/133

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REVISIONS

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

INDEX A (BLACK)

TE CONNECTIVITY ASSEMBLY NUMBER	(6) ~~3-1924225-2~~	(6) ~~3-1924225-3~~	3-1924225-4	3-1924225-5	(6) ~~3-1924225-6~~	3-1924225-7	3-1924225-8	3-1924225-9	(6) ~~4-1924225-0~~	4-1924225-1	4-1924225-2	4-1924225-3	4-1924225-4	4-1924225-5	4-1924225-6	4-1924225-7	4-1924225-8	4-1924225-9	5-1924225-0	5-1924225-1	5-1924225-2	5-1924225-3	5-1924225-4	5-1924225-5	5-1924225-6	5-1924225-7	5-1924225-8	5-1924225-9	6-1924225-0	6-1924225-1	6-1924225-2	6-1924225-3	6-1924225-4	6-1924225-5	6-1924225-6	6-1924225-7	6-1924225-8	6-1924225-9	7-1924225-0	7-1924225-1	7-1924225-2	7-1924225-3	7-1924225-4	7-1924225-5	7-1924225-6	7-1924225-7	7-1924225-8	7-1924225-9	8-1924225-0
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JLR PART NUMBER	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	AH2T-14A464-BA-108	GHCT-14A464-DAA-109	GHCT-14A464-DAA-110	GHCT-14A464-DAA-111	- - -	- - -	- - -	- - -	- - -	- - -	- - -	CHCT-14A464-BNA	CHCT-14A464-BSA	CHCT-14A464-BRA	CHCT-14A464-BPA	- - -	- - -	- - -	- - -	- - -	- - -	GHCT-14A464-DAA-129	GHCT-14A464-DAA-130	GHCT-14A464-DAA-131	GHCT-14A464-DAA-132	GHCT-14A464-DAA-133	GHCT-14A464-DAA-134	GHCT-14A464-DAA-135	GHCT-14A464-DAA-136	GHCT-14A464-DAA-137	GHCT-14A464-DAA-138	GHCT-14A464-DAA-139	MHCT-14A464-BSA
PINOUT ID CODE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
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TERMINAL HOLE POSITION

CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL LOCATIONS

BLANK CAVITIES INDICATE OPEN TERMINAL HOLE LOCATIONS

PIN OUT CHART

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DWN	N. SOOCH	15APR2003
CHK	T. DEWITTE	10JUN2003
APVD	T. DEWITTE	16JUL2003

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1

MATERIAL - -
FINISH - -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME 34 WAY, SEALED HYBRID, FEMALE PLUG ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A0	00779	C-1587041	

CUSTOMER DRAWING — SCALE 2:1 — SHEET 4 OF 5 — REV J23

4806 (3/13)

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

INDEX B (GRAY)

TE CONNECTIVITY ASSEMBLY NUMBER	FORD PART NUMBER	JLR PART NUMBER	PINOUT ID CODE
0-1587041-2	5C3T-14A464-DA000	- - -	- - -
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5-1587041-2	5C3T-14A464-DA003	- - -	- - -
5-1587041-3	5C3T-14A464-DA004	- - -	- - -
5-1587041-4	5C3T-14A464-DA005	- - -	- - -
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5-1587041-6	5C3T-14A464-DA007	- - -	- - -
5-1587041-7	5C3T-14A464-DA008	- - -	- - -
6 5-1587041-8	5C3T-14A464-DA009	- - -	- - -
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TERMINAL HOLE POSITION

CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL LOCATIONS

BLANK CAVITIES INDICATE OPEN TERMINAL HOLE LOCATIONS

PIN OUT CHART

INDEX C (NATURAL)

TE CONNECTIVITY ASSEMBLY NUMBER	FORD PART NUMBER	JLR PART NUMBER	PINOUT ID CODE
0-1587041-3	5C3T-14A464-EA000	- - -	- -
0-1587041-4	- - -	AH2T-14A464-DA001	- -

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TERMINAL HOLE POSITION

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DIMENSIONS: mm

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0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
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FINISH -

MATERIAL - -

DWN N SOOCH 15APR2003
CHK T DEMITIS 10JUN2003
APVD T DEMITIS 15JUL2003
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME 34 WAY, SEALED HYBRID, FEMALE PLUG ASSEMBLY

SIZE A0 | CAGE CODE 00779 | DRAWING NO C-1587041 | RESTRICTED TO

CUSTOMER DRAWING | SCALE 2:1 | SHEET 5 OF 5 | REV J23

4806 13/133
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