

6

5

4

3

2

1

NO OF CKTS	DIM A	DIM B	DIM C
2	(5.44) .214	(2.54) .100	(7.59) .299
3	(7.98) .314	(5.08) .200	(10.13) .399
4	(10.52) .414	(7.62) .300	(12.67) .499
5	(13.06) .514	(10.16) .400	(15.21) .599
6	(15.60) .614	(12.70) .500	(17.75) .699
7	(18.14) .714	(15.24) .600	(20.29) .799
8	(20.68) .814	(17.78) .700	(22.23) .899
9	(23.22) .914	(20.30) .800	(25.37) .999
10	(25.76) 1.014	(22.86) .900	(27.91) 1.099
11	(28.30) 1.114	(25.40) 1.000	(30.45) 1.199
12	(30.84) 1.214	(27.94) 1.100	(32.99) 1.299
13	(33.38) 1.314	(30.48) 1.200	(35.53) 1.399
14	(35.92) 1.414	(33.02) 1.300	(38.07) 1.499
15	(38.46) 1.514	(35.56) 1.400	(40.61) 1.599
16	(41.00) 1.614	(38.10) 1.500	(43.15) 1.699
17	(43.54) 1.714	(40.64) 1.600	(45.69) 1.799
18	(46.08) 1.814	(43.18) 1.700	(48.23) 1.899
19	(48.62) 1.914	(45.72) 1.800	(50.77) 1.999
20	(51.16) 2.014	(48.26) 1.900	(53.31) 2.099
21	(53.70) 2.114	(50.80) 2.000	(55.85) 2.199
22	(56.24) 2.214	(53.34) 2.100	(58.39) 2.299
23	(58.78) 2.314	(55.88) 2.200	(60.93) 2.399
24	(61.32) 2.414	(58.42) 2.300	(63.47) 2.499
25	(63.86) 2.514	(60.96) 2.400	(66.01) 2.599
26	(66.40) 2.614	(63.50) 2.500	(68.55) 2.699
27	(68.94) 2.714	(66.04) 2.600	(71.09) 2.799
28	(71.48) 2.814	(68.58) 2.700	(73.63) 2.899

ENGINEERING NUMBERING SYSTEM
SEE SHEET 17 FOR PARTS WITH VOIDS

A-7720-*N*****-*
HOUSING TYPE
A=7720-AN
B=7720-BN
C=7720-CN
D=7720-DN
E=7720-EN
F=7720-FN
WA=7720-WAN
WB=7720-WBN
WC=7720-WCN
WD=7720-WDN
WE=7720-WEN
WF=7720-WFN

VOID TYPE
A=TERMINAL AND MOLDED IN
B=MOLDED IN ONLY
BLANK = NONE

VOID LOCATION
NUMBER = CIRCUIT VOIDED
MULTIPLE VOIDS START WITH 51
BLANK = NONE

TERMINAL
A=7691
B=41138
C=41512

PLATING

NO. OF CKTS

SLOT I.D.
A= }
F= } SEE NOTE 8
H= }

(7.37)
.290

(1.0)
.04

(13.97)
.550

(4.55)
.179

(5.08)
.200

(.64)/.025 SQ PIN REF

(1.37)
.054 REF

(.25) MAX STRAP MAY REMAIN
.010 AFTER CUTOFF TYP BOTH
ENDS (TERMINAL MUST
NOT BE EXPOSED BY
CUTOFF PROCESS.)

CIRCUIT 1

THICK WALL
OPTION

(2.54)
.100

B

A

C

NOTES

1. MATERIAL: UNFILLED NYLON, UL94V-2, MOLDED MATERIAL (CLEAR)

2. FINISH:
(102) OVERALL TIN: (0.00508)/.000200 MIN OVER
(0.00254)/.000100 MIN COPPER.
(208) SELECT GOLD: (0.00038)/.000015 MIN,
* SELECT TIN: (0.00254)/.000100 MIN,
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
(228) SELECT GOLD: (0.00076)/.000030 MIN,
* SELECT TIN: (0.00254)/.000100 MIN,
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
(501) OVERALL GOLD: (0.00051)/.000020 MIN OVER
(0.00076)/.000030 MIN NICKEL
(502) OVERALL GOLD: (0.00051)/.000020 MIN OVER
(0.00127)/.000050 MIN NICKEL.
(503) OVERALL GOLD: (0.00076)/.000030 MIN OVER
(0.00127)/.000050 MIN NICKEL.
(P909) OVERALL TIN: (0.00254)/.000100 MIN.
*THE PRIMARY SHIPPING CARTON WILL BE LABELED
COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND
ELV ANNEX II OF DIRECTIVE 2000/53/EC*.
CARTONS WITHOUT THIS LABEL
MAY CONTAIN PRODUCT WITH TIN/LEAD PLATINGS.

3. PRODUCT SPECIFICATION: PS-7720-001

4. PACKAGING: BULK PK-7720-001 SEE CHART

5. THESE HOUSINGS ARE FOR USE WITH SINGLE 22 AWG WIRE TERMINATION ONLY

6. COLORED STRIPE TO RUN LENTH OF RIB AS SHOWN (SEE CHART FOR COLOR)

7. SEE APPLICATION SPEC SMES-7720-0002 FOR ADDITIONAL INFORMATION.

8. WIRE SPECIFICATIONS: SEE SMES-7720-0002
(INSUL. DIA (1.52)/.060 MAX)
SLOT SIZE A FOR USE WITH:
26 AWG SOLID, STRANDED TINNED
28 AWG SOLID, STRANDED TINNED, AND STRANDED TOPCOAT
SLOT SIZE H FOR USE WITH:
24 AWG SOLID, STRANDED TINNED, AND STRANDED TOPCOAT
26 AWG STRANDED TOPCOAT
SLOT SIZE F FOR USE WITH:
22 AWG STRANDED TINNED

9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPECIFICATION PS-45499-002.

3-*

AZ6

2

AZ3

1

AZ6

ADD P/N
EC NO: UCP2008-0763
DRWN:ADERR 2007/10/03
CHKD:LSCHMIDT 2007/10/08
APPR:FSMITH 2007/10/09

DESCRIPTION

REV

AZ6

QUALITY SYMBOLS
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY
SAMIEC
DATE
2004/04/13
CHECKED BY
SAMIEC
DATE
2004/04/13
APPROVED BY
MARGULIS
DATE
2004/04/13

SCALE

DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

KK 100 IDT CONNECTOR
ASSEMBLY

MOLEX

MOLEX INCORPORATED

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-7720-001

SHEET NO.
1 OF *

SIZE
A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

tb_frame_A_P_ME_T
Rev. D 2004/04/02

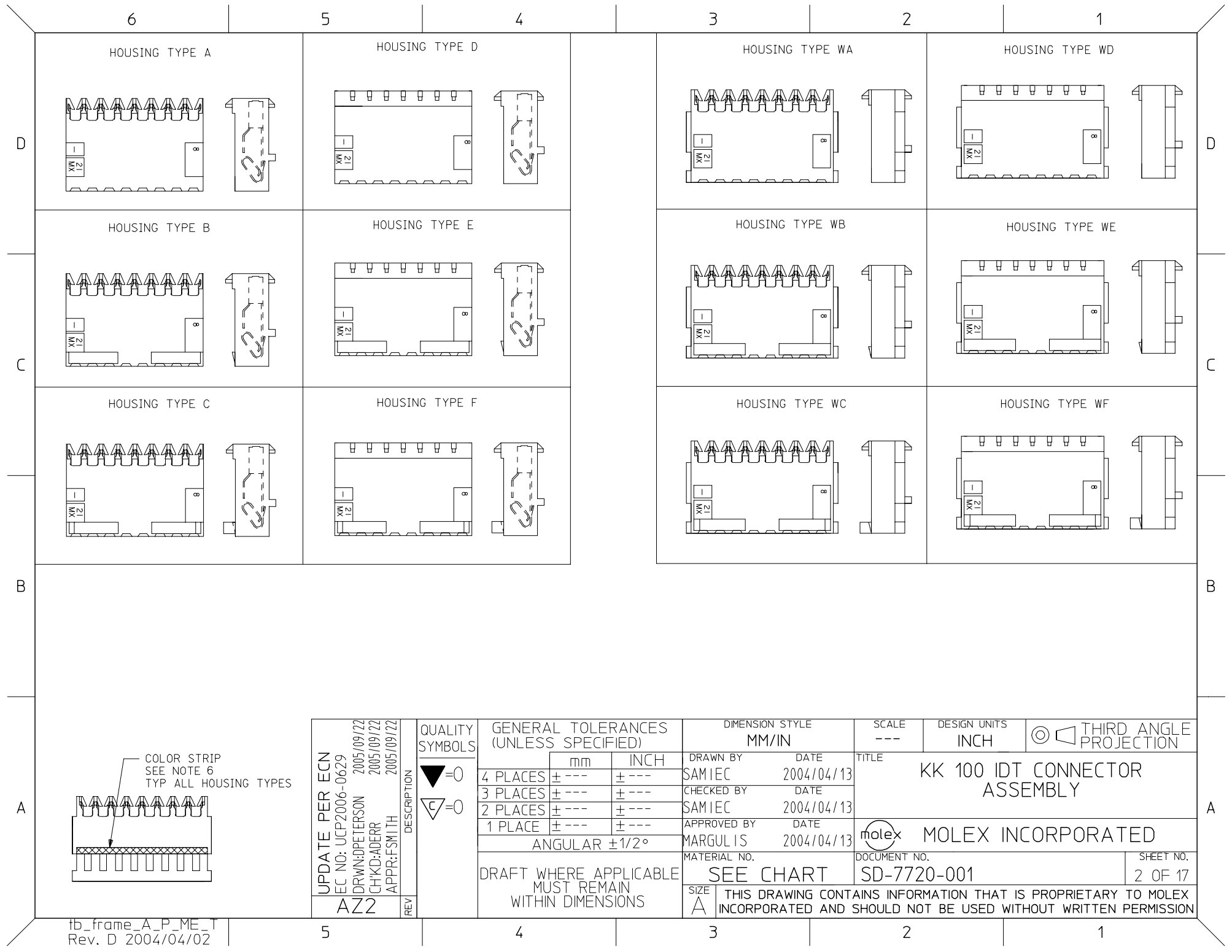
5

4

3

2

1



UPDATE PER ECN
EC NO: UCP2006-0629
DRWN:DPETERSON 2005/09/22
CHKD:ADERR 2005/09/22
APPR:FSMITH 2005/09/22
AZZ

DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0
GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY DATE
SAMIEC 2004/04/13
CHECKED BY DATE
SAMIEC 2004/04/13
APPROVED BY DATE
MARGULIS 2004/04/13
MATERIAL NO.
SEE CHART
SIZE
A

SCALE

DESIGN UNITS
INCH
THIRD ANGLE PROJECTION
TITLE
KK 100 IDT CONNECTOR
ASSEMBLY
MOLEX INCORPORATED
DOCUMENT NO.
SD-7720-001
SHEET NO.
2 OF 17
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

A-7720-ANA102		A-7720-BNA102		A-7720-CNA102		A-7720-DNA102		A-7720-ENA102		A-7720-FNA102	
HOUSING	7720-AN	HOUSING	7720-BN	HOUSING	7720-CN	HOUSING	7720-DN	HOUSING	7720-EN	HOUSING	7720-FN
TERM. NO	7691-A102	TERM. NO	7691-A102	TERM. NO	7691-A102	TERM. NO	7691-A102	TERM. NO	7691-A102	TERM. NO	7691-A102
PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102
COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
22-26-7021	A-7720-A02A102A	22-26-8021	A-7720-B02A102A	22-26-9021	A-7720-C02A102A	22-41-3021	A-7720-D02A102A	22-41-4021	A-7720-E02A102A	22-41-5021	A-7720-F02A102A
22-26-7031	A-7720-A03A102A	22-26-8031	A-7720-B03A102A	22-26-9031	A-7720-C03A102A	22-41-3031	A-7720-D03A102A	22-41-4031	A-7720-E03A102A	22-41-5031	A-7720-F03A102A
22-26-7041	A-7720-A04A102A	22-26-8041	A-7720-B04A102A	22-26-9041	A-7720-C04A102A	22-41-3041	A-7720-D04A102A	22-41-4041	A-7720-E04A102A	22-41-5041	A-7720-F04A102A
22-26-7051	A-7720-A05A102A	22-26-8051	A-7720-B05A102A	22-26-9051	A-7720-C05A102A	22-41-3051	A-7720-D05A102A	22-41-4051	A-7720-E05A102A	22-41-5051	A-7720-F05A102A
22-26-7061	A-7720-A06A102A	22-26-8061	A-7720-B06A102A	22-26-9061	A-7720-C06A102A	22-41-3061	A-7720-D06A102A	22-41-4061	A-7720-E06A102A	22-41-5061	A-7720-F06A102A
22-26-7071	A-7720-A07A102A	22-26-8071	A-7720-B07A102A	22-26-9071	A-7720-C07A102A	22-41-3071	A-7720-D07A102A	22-41-4071	A-7720-E07A102A	22-41-5071	A-7720-F07A102A
22-26-7081	A-7720-A08A102A	22-26-8081	A-7720-B08A102A	22-26-9081	A-7720-C08A102A	22-41-3081	A-7720-D08A102A	22-41-4081	A-7720-E08A102A	22-41-5081	A-7720-F08A102A
22-26-7091	A-7720-A09A102A	22-26-8091	A-7720-B09A102A	22-26-9091	A-7720-C09A102A	22-41-3091	A-7720-D09A102A	22-41-4091	A-7720-E09A102A	22-41-5091	A-7720-F09A102A
22-26-7101	A-7720-A10A102A	22-26-8101	A-7720-B10A102A	22-26-9101	A-7720-C10A102A	22-41-3101	A-7720-D10A102A	22-41-4101	A-7720-E10A102A	22-41-5101	A-7720-F10A102A
22-26-7111	A-7720-A11A102A	22-26-8111	A-7720-B11A102A	22-26-9111	A-7720-C11A102A	22-41-3111	A-7720-D11A102A	22-41-4111	A-7720-E11A102A	22-41-5111	A-7720-F11A102A
22-26-7121	A-7720-A12A102A	22-26-8121	A-7720-B12A102A	22-26-9121	A-7720-C12A102A	22-41-3121	A-7720-D12A102A	22-41-4121	A-7720-E12A102A	22-41-5121	A-7720-F12A102A
22-26-7131	A-7720-A13A102A	22-26-8131	A-7720-B13A102A	22-26-9131	A-7720-C13A102A	22-41-3131	A-7720-D13A102A	22-41-4131	A-7720-E13A102A	22-41-5131	A-7720-F13A102A
22-26-7141	A-7720-A14A102A	22-26-8141	A-7720-B14A102A	22-26-9141	A-7720-C14A102A	22-41-3141	A-7720-D14A102A	22-41-4141	A-7720-E14A102A	22-41-5141	A-7720-F14A102A
22-26-7151	A-7720-A15A102A	22-26-8151	A-7720-B15A102A	22-26-9151	A-7720-C15A102A	22-41-3151	A-7720-D15A102A	22-41-4151	A-7720-E15A102A	22-41-5151	A-7720-F15A102A
22-26-7161	A-7720-A16A102A	22-26-8161	A-7720-B16A102A	22-26-9161	A-7720-C16A102A	22-41-3161	A-7720-D16A102A	22-41-4161	A-7720-E16A102A	22-41-5161	A-7720-F16A102A
22-26-7171	A-7720-A17A102A	22-26-8171	A-7720-B17A102A	22-26-9171	A-7720-C17A102A	22-41-3171	A-7720-D17A102A	22-41-4171	A-7720-E17A102A	22-41-5171	A-7720-F17A102A
22-26-7181	A-7720-A18A102A	22-26-8181	A-7720-B18A102A	22-26-9181	A-7720-C18A102A	22-41-3181	A-7720-D18A102A	22-41-4181	A-7720-E18A102A	22-41-5181	A-7720-F18A102A
22-26-7191	A-7720-A19A102A	22-26-8191	A-7720-B19A102A	22-26-9191	A-7720-C19A102A	22-41-3191	A-7720-D19A102A	22-41-4191	A-7720-E19A102A	22-41-5191	A-7720-F19A102A
22-26-7201	A-7720-A20A102A	22-26-8201	A-7720-B20A102A	22-26-9201	A-7720-C20A102A	22-41-3201	A-7720-D20A102A	22-41-4201	A-7720-E20A102A	22-41-5201	A-7720-F20A102A
22-26-7211	A-7720-A21A102A	22-26-8211	A-7720-B21A102A	22-26-9211	A-7720-C21A102A	22-41-3211	A-7720-D21A102A	22-41-4211	A-7720-E21A102A	22-41-5211	A-7720-F21A102A
22-26-7221	A-7720-A22A102A	22-26-8221	A-7720-B22A102A	22-26-9221	A-7720-C22A102A	22-41-3221	A-7720-D22A102A	22-41-4221	A-7720-E22A102A	22-41-5221	A-7720-F22A102A
22-26-7231	A-7720-A23A102A	22-26-8231	A-7720-B23A102A	22-26-9231	A-7720-C23A102A	22-41-3231	A-7720-D23A102A	22-41-4231	A-7720-E23A102A	22-41-5231	A-7720-F23A102A
22-26-7241	A-7720-A24A102A	22-26-8241	A-7720-B24A102A	22-26-9241	A-7720-C24A102A	22-41-3241	A-7720-D24A102A	22-41-4241	A-7720-E24A102A	22-41-5241	A-7720-F24A102A
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22-26-7261	A-7720-A26A102A	22-26-8261	A-7720-B26A102A	22-26-9261	A-7720-C26A102A	22-41-3261	A-7720-D26A102A	22-41-4261	A-7720-E26A102A	22-41-5261	A-7720-F26A102A
22-26-7271	A-7720-A27A102A	22-26-8271	A-7720-B27A102A	22-26-9271	A-7720-C27A102A	22-41-3271	A-7720-D27A102A	22-41-4271	A-7720-E27A102A	22-41-5271	A-7720-F27A102A
22-26-7281	A-7720-A28A102A	22-26-8281	A-7720-B28A102A	22-26-9281	A-7720-C28A102A	22-41-3281	A-7720-D28A102A	22-41-4281	A-7720-E28A102A	22-41-5281	A-7720-F28A102A

A-7720-ANHP909B		A-7720-BNHP909B		A-7720-CNHP909B		A-7720-DNHP909B		A-7720-ENHP909B		A-7720-FNHP909B			
HOUSING	7720-AN	HOUSING	7720-BN	HOUSING	7720-CN	HOUSING	7720-DN	HOUSING	7720-EN	HOUSING	7720-FN		
TERM. NO	41138-HP909	TERM. NO	41138-HP909	TERM. NO	41138-HP909	TERM. NO	41138-HP909	TERM. NO	41138-HP909	TERM. NO	41138-HP909		
PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909		
COLOR	GREEN	COLOR	GREEN	COLOR	GREEN	COLOR	GREEN	COLOR	GREEN	COLOR	GREEN		
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:		
22-26-7022	A-7720-A02HP909B	22-26-8022	A-7720-B02HP909B	22-26-9022	A-7720-C02HP909B	22-41-3022	A-7720-D02HP909B	22-41-4022	A-7720-E02HP909B	22-41-5022	A-7720-F02HP909B		
22-26-7032	A-7720-A03HP909B	22-26-8032	A-7720-B03HP909B	22-26-9032	A-7720-C03HP909B	22-41-3032	A-7720-D03HP909B	22-41-4032	A-7720-E03HP909B	22-41-5032	A-7720-F03HP909B		
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22-26-7052	A-7720-A05HP909B	22-26-8052	A-7720-B05HP909B	22-26-9052	A-7720-C05HP909B	22-41-3052	A-7720-D05HP909B	22-41-4052	A-7720-E05HP909B	22-41-5052	A-7720-F05HP909B		
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22-26-7072	A-7720-A07HP909B	22-26-8072	A-7720-B07HP909B	22-26-9072	A-7720-C07HP909B	22-41-3072	A-7720-D07HP909B	22-41-4072	A-7720-E07HP909B	22-41-5072	A-7720-F07HP909B		
22-26-7082	A-7720-A08HP909B	22-26-8082	A-7720-B08HP909B	22-26-9082	A-7720-C08HP909B	22-41-3082	A-7720-D08HP909B	22-41-4082	A-7720-E08HP909B	22-41-5082	A-7720-F08HP909B		
22-26-7092	A-7720-A09HP909B	22-26-8092	A-7720-B09HP909B	22-26-9092	A-7720-C09HP909B	22-41-3092	A-7720-D09HP909B	22-41-4092	A-7720-E09HP909B	22-41-5092	A-7720-F09HP909B		
22-26-7102	A-7720-A10HP909B	22-26-8102	A-7720-B10HP909B	22-26-9102	A-7720-C10HP909B	22-41-3102	A-7720-D10HP909B	22-41-4102	A-7720-E10HP909B	22-41-5102	A-7720-F10HP909B		
22-26-7112	A-7720-A11HP909B	22-26-8112	A-7720-B11HP909B	22-26-9112	A-7720-C11HP909B	22-41-3112	A-7720-D11HP909B	22-41-4112	A-7720-E11HP909B	22-41-5112	A-7720-F11HP909B		
22-26-7122	A-7720-A12HP909B	22-26-8122	A-7720-B12HP909B	22-26-9122	A-7720-C12HP909B	22-41-3122	A-7720-D12HP909B	22-41-4122	A-7720-E12HP909B	22-41-5122	A-7720-F12HP909B		
22-26-7132	A-7720-A13HP909B	22-26-8132	A-7720-B13HP909B	22-26-9132	A-7720-C13HP909B	22-41-3132	A-7720-D13HP909B	22-41-4132	A-7720-E13HP909B	22-41-5132	A-7720-F13HP909B		
22-26-7142	A-7720-A14HP909B	22-26-8142	A-7720-B14HP909B	22-26-9142	A-7720-C14HP909B	22-41-3142	A-7720-D14HP909B	22-41-4142	A-7720-E14HP909B	22-41-5142	A-7720-F14HP909B		
22-26-7152	A-7720-A15HP909B	22-26-8152	A-7720-B15HP909B	22-26-9152	A-7720-C15HP909B	22-41-3152	A-7720-D15HP909B	22-41-4152	A-7720-E15HP909B	22-41-5152	A-7720-F15HP909B		
22-26-7162	A-7720-A16HP909B	22-26-8162	A-7720-B16HP909B	22-26-9162	A-7720-C16HP909B	22-41-3162	A-7720-D16HP909B	22-41-4162	A-7720-E16HP909B	22-41-5162	A-7720-F16HP909B		
22-26-7172	A-7720-A17HP909B	22-26-8172	A-7720-B17HP909B	22-26-9172	A-7720-C17HP909B	22-41-3172	A-7720-D17HP909B	22-41-4172	A-7720-E17HP909B	22-41-5172	A-7720-F17HP909B		
22-26-7182	A-7720-A18HP909B	22-26-8182	A-7720-B18HP909B	22-26-9182	A-7720-C18HP909B	22-41-3182	A-7720-D18HP909B	22-41-4182	A-7720-E18HP909B	22-41-5182	A-7720-F18HP909B		
22-26-7192	A-7720-A19HP909B	22-26-8192	A-7720-B19HP909B	22-26-9192	A-7720-C19HP909B	22-41-3192	A-7720-D19HP909B	22-41-4192	A-7720-E19HP909B	22-41-5192	A-7720-F19HP909B		
22-26-7202	A-7720-A20HP909B	22-26-8202	A-7720-B20HP909B	22-26-9202	A-7720-C20HP909B	22-41-3202	A-7720-D20HP909B	22-41-4202	A-7720-E20HP909B	22-41-5202	A-7720-F20HP909B		
22-26-7212	A-7720-A21HP909B	22-26-8212	A-7720-B21HP909B	22-26-9212	A-7720-C21HP909B	22-41-3212	A-7720-D21HP909B	22-41-4212	A-7720-E21HP909B	22-41-5212	A-7720-F21HP909B		
22-26-7222	A-7720-A22HP909B	22-26-8222	A-7720-B22HP909B	22-26-9222	A-7720-C22HP909B	22-41-3222	A-7720-D22HP909B	22-41-4222	A-7720-E22HP909B	22-41-5222	A-7720-F22HP909B		
22-26-7232	A-7720-A23HP909B	22-26-8232	A-7720-B23HP909B	22-26-9232	A-7720-C23HP909B	22-41-3232	A-7720-D23HP909B	22-41-4232	A-7720-E23HP909B	22-41-5232	A-7720-F23HP909B		
22-26-7242	A-7720-A24HP909B	22-26-8242	A-7720-B24HP909B	22-26-9242	A-7720-C24HP909B	22-41-3242	A-7720-D24HP909B	22-41-4242	A-7720-E24HP909B	22-41-5242	A-7720-F24HP909B		
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22-26-7262	A-7720-A26HP909B	22-26-8262	A-7720-B26HP909B	22-26-9262	A-7720-C26HP909B	22-41-3262	A-7720-D26HP909B	22-41-4262	A-7720-E26HP909B	22-41-5262	A-7720-F26HP909B		
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REVISION:		ECR/ECN INFORMATION:		TITLE:								SHEET No.	
AZ6		EC No.: UCP2008-0763		KK 100 IDT CONNECTOR ASSEMBLY								4	
		DATE: 10/9/2007											
DOCUMENT NUMBER:				CREATED / REVISED BY:		CHECKED BY:			APPROVED BY:				
SD-7720-001				ADERR		LSCHMIDT			FSMITH				
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC													

[illegible]

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HOUSING	7720-WAN	HOUSING	7720-WBN	HOUSING	7720-WCN	HOUSING	7720WDN	HOUSING	7720-WEN	HOUSING	7720-WFN	
TERM. NO	41138-FP909B	TERM. NO	41138-FP909B	TERM. NO	41138-FP909B	TERM. NO	41138-FP909B	TERM. NO	41138-FP909B	TERM. NO	41138-FP909B	
PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	
COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	
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22-42-6030	A-7720-WA03FP909B	22-42-6031	A-7720-WB03FP909B	22-42-6032	A-7720-WC03FP909B	22-42-6033	A-7720-WD03FP909B	22-42-6034	A-7720-WE03FP909B	22-42-6035	A-7720-WF03FP909B	
22-42-6040	A-7720-WA04FP909B	22-42-6041	A-7720-WB04FP909B	22-42-6042	A-7720-WC04FP909B	22-42-6043	A-7720-WD04FP909B	22-42-6044	A-7720-WE04FP909B	22-42-6045	A-7720-WF04FP909B	
22-42-6050	A-7720-WA05FP909B	22-42-6051	A-7720-WB05FP909B	22-42-6052	A-7720-WC05FP909B	22-42-6053	A-7720-WD05FP909B	22-42-6054	A-7720-WE05FP909B	22-42-6055	A-7720-WF05FP909B	
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22-42-6080	A-7720-WA08FP909B	22-42-6081	A-7720-WB08FP909B	22-42-6082	A-7720-WC08FP909B	22-42-6083	A-7720-WD08FP909B	22-42-6084	A-7720-WE08FP909B	22-42-6085	A-7720-WF08FP909B	
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22-42-6140	A-7720-WA14FP909B	22-42-6141	A-7720-WB14FP909B	22-42-6142	A-7720-WC14FP909B	22-42-6143	A-7720-WD14FP909B	22-42-6144	A-7720-WE14FP909B	22-42-6145	A-7720-WF14FP909B	
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22-42-6160	A-7720-WA16FP909B	22-42-6161	A-7720-WB16FP909B	22-42-6162	A-7720-WC16FP909B	22-42-6163	A-7720-WD16FP909B	22-42-6164	A-7720-WE16FP909B	22-42-6165	A-7720-WF16FP909B	
22-42-6170	A-7720-WA17FP909B	22-42-6171	A-7720-WB17FP909B	22-42-6172	A-7720-WC17FP909B	22-42-6173	A-7720-WD17FP909B	22-42-6174	A-7720-WE17FP909B	22-42-6175	A-7720-WF17FP909B	
22-42-6180	A-7720-WA18FP909B	22-42-6181	A-7720-WB18FP909B	22-42-6182	A-7720-WC18FP909B	22-42-6183	A-7720-WD18FP909B	22-42-6184	A-7720-WE18FP909B	22-42-6185	A-7720-WF18FP909B	
22-42-6190	A-7720-WA19FP909B	22-42-6191	A-7720-WB19FP909B	22-42-6192	A-7720-WC19FP909B	22-42-6193	A-7720-WD19FP909B	22-42-6194	A-7720-WE19FP909B	22-42-6195	A-7720-WF19FP909B	
22-42-6200	A-7720-WA20FP909B	22-42-6201	A-7720-WB20FP909B	22-42-6202	A-7720-WC20FP909B	22-42-6203	A-7720-WD20FP909B	22-42-6204	A-7720-WE20FP909B	22-42-6205	A-7720-WF20FP909B	
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22-42-6220	A-7720-WA22FP909B	22-42-6221	A-7720-WB22FP909B	22-42-6222	A-7720-WC22FP909B	22-42-6223	A-7720-WD22FP909B	22-42-6224	A-7720-WE22FP909B	22-42-6225	A-7720-WF22FP909B	
22-42-6230	A-7720-WA23FP909B	22-42-6231	A-7720-WB23FP909B	22-42-6232	A-7720-WC23FP909B	22-42-6233	A-7720-WD23FP909B	22-42-6234	A-7720-WE23FP909B	22-42-6235	A-7720-WF23FP909B	
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22-42-6260	A-7720-WA26FP909B	22-42-6261	A-7720-WB26FP909B	22-42-6262	A-7720-WC26FP909B	22-42-6263	A-7720-WD26FP909B	22-42-6264	A-7720-WE26FP909B	22-42-6265	A-7720-WF26FP909B	
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22-42-6280	A-7720-WA28FP909B	22-42-6281	A-7720-WB28FP909B	22-42-6282	A-7720-WC28FP909B	22-42-6283	A-7720-WD28FP909B	22-42-6284	A-7720-WE28FP909B	22-42-6285	A-7720-WF28FP909B	
REVISION:		<u>ECR/ECN INFORMATION:</u>		<u>TITLE:</u>							SHEET No.	
AZ6		EC No.: UCP2008-0763		KK 100 IDT CONNECTOR ASSEMBLY							6	
		DATE: 10/9/2007										
<u>DOCUMENT NUMBER:</u>				<u>CREATED / REVISED BY:</u>			<u>CHECKED BY:</u>			<u>APPROVED BY:</u>		
SD-7720-001				ADERR			LSCHMIDT			FSMITH		
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC												

REVISION: AZ6	ECR/ECN INFORMATION: <u>EC No.:</u> UCP2008-0763 <u>DATE:</u> 10/9/2007	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY		SHEET No. 8
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> ADERR	<u>CHECKED BY:</u> LSCHMIDT	<u>APPROVED BY:</u> FSMITH
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC				

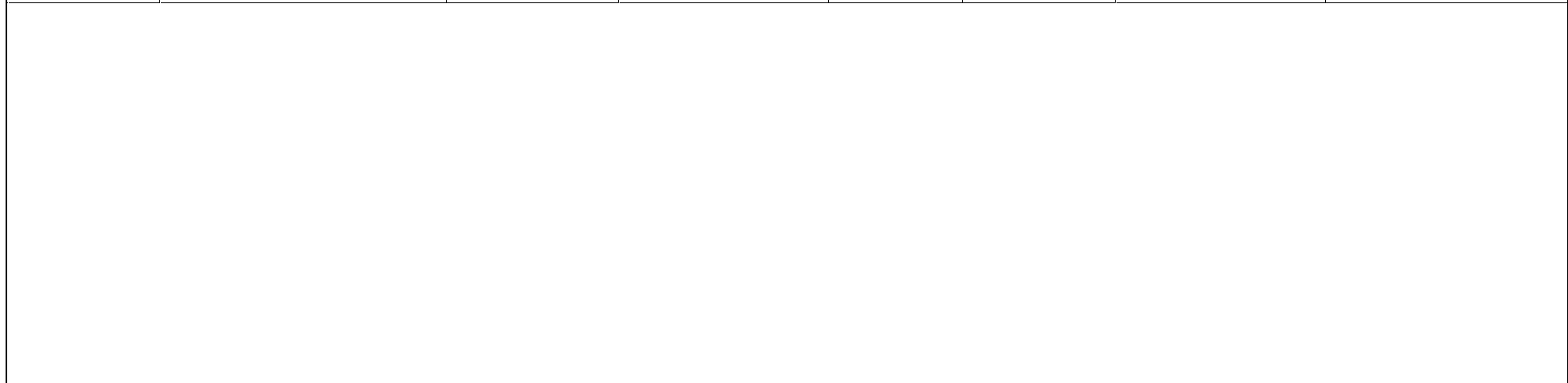
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HOUSING	7720-WAN	HOUSING	7720-WBN	HOUSING	7720-WCN	HOUSING	7720-WDN	HOUSING	7720-WEN	HOUSING	7720-WFN
TERM. NO	41138-F501	TERM. NO	41138-F501	TERM. NO	41138-F501	TERM. NO	41138-F501	TERM. NO	41138-F501	TERM. NO	41138-F501
PLATING:	501	PLATING:	501	PLATING:	501	PLATING:	501	PLATING:	501	PLATING:	501
COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
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22-45-6031	A-7720-WA03F501B	22-45-6035	A-7720-WB03F501B	22-45-6036	A-7720-WC03F501B	22-45-6037	A-7720-WD03F501B	22-45-6038	A-7720-WE03F501B	22-45-6039	A-7720-WF03F501B
22-45-6041	A-7720-WA04F501B	22-45-6045	A-7720-WB04F501B	22-45-6046	A-7720-WC04F501B	22-45-6047	A-7720-WD04F501B	22-45-6048	A-7720-WE04F501B	22-45-6049	A-7720-WF04F501B
22-45-6051	A-7720-WA05F501B	22-45-6055	A-7720-WB05F501B	22-45-6056	A-7720-WC05F501B	22-45-6057	A-7720-WD05F501B	22-45-6058	A-7720-WE05F501B	22-45-6059	A-7720-WF05F501B
22-45-6061	A-7720-WA06F501B	22-45-6065	A-7720-WB06F501B	22-45-6066	A-7720-WC06F501B	22-45-6067	A-7720-WD06F501B	22-45-6068	A-7720-WE06F501B	22-45-6069	A-7720-WF06F501B
22-45-6071	A-7720-WA07F501B	22-45-6075	A-7720-WB07F501B	22-45-6076	A-7720-WC07F501B	22-45-6077	A-7720-WD07F501B	22-45-6078	A-7720-WE07F501B	22-45-6079	A-7720-WF07F501B
22-45-6081	A-7720-WA08F501B	22-45-6085	A-7720-WB08F501B	22-45-6086	A-7720-WC08F501B	22-45-6087	A-7720-WD08F501B	22-45-6088	A-7720-WE08F501B	22-45-6089	A-7720-WF08F501B
22-45-6091	A-7720-WA09F501B	22-45-6095	A-7720-WB09F501B	22-45-6096	A-7720-WC09F501B	22-45-6097	A-7720-WD09F501B	22-45-6098	A-7720-WE09F501B	22-45-6099	A-7720-WF09F501B
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22-45-6121	A-7720-WA12F501B	22-45-6125	A-7720-WB12F501B	22-45-6126	A-7720-WC12F501B	22-45-6127	A-7720-WD12F501B	22-45-6128	A-7720-WE12F501B	22-45-6129	A-7720-WF12F501B
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22-45-6141	A-7720-WA14F501B	22-45-6145	A-7720-WB14F501B	22-45-6146	A-7720-WC14F501B	22-45-6147	A-7720-WD14F501B	22-45-6148	A-7720-WE14F501B	22-45-6149	A-7720-WF14F501B
22-45-6151	A-7720-WA15F501B	22-45-6155	A-7720-WB15F501B	22-45-6156	A-7720-WC15F501B	22-45-6157	A-7720-WD15F501B	22-45-6158	A-7720-WE15F501B	22-45-6159	A-7720-WF15F501B
22-45-6161	A-7720-WA16F501B	22-45-6165	A-7720-WB16F501B	22-45-6166	A-7720-WC16F501B	22-45-6167	A-7720-WD16F501B	22-45-6168	A-7720-WE16F501B	22-45-6169	A-7720-WF16F501B
22-45-6171	A-7720-WA17F501B	22-45-6175	A-7720-WB17F501B	22-45-6176	A-7720-WC17F501B	22-45-6177	A-7720-WD17F501B	22-45-6178	A-7720-WE17F501B	22-45-6179	A-77

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REVISION: AZ6	ECR/ECN INFORMATION: <u>EC No.:</u> UCP2008-0763 <u>DATE:</u> 10/9/2007	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY		SHEET No. 14
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> ADERR	<u>CHECKED BY:</u> LSCHMIDT	<u>APPROVED BY:</u> FSMITH
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC				

MATL NO	ENG NO:	HOUSING	TERM. NO	PLATING:	MOLDED VOID	TERMINAL VOID	
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022421213	A-7720-D21HP909C-19A	7720-D21-19	41512-H(P909)	P909	19	19	
022421223	A-7720-D22HP909C-19A	7720-D22-19	41512-H(P909)	P909	19	19	
022421155	A-7720-D15HP909C-5A	7720-D15-5	41512-H(P909)	P909	5	5	
022421156	A-7720-E15HP909B-2B	7720-E15-2	41138-H(P909)	P909	2	NONE	
022421104	A-7720-E10HP909B-9B	7720-E10-9	41138-H(P909)	P909	9	NONE	
022421124	A-7720-E12HP909B-9B	7720-E12-9	41138-H(P909)	P909	9	NONE	
022421144	A-7720-F14HP909B-51B	7720-F14-51	41138-H(P909)	P909	2,3,5,6	NONE	
022421233	A-7720-F23HP909B-2B	7720-F23-2	41138-H(P909)	P909	2	NONE	
022421183	A-7720-F18HP909B-2B	7720-F18-2	41138-H(P909)	P909	2	NONE	
022421135	A-7720-F13HP909B-2B	7720-F13-2	41138-H(P909)	P909	2	NONE	
022421175	A-7720-F17HP909B-51A	7720-F17-51	41138-H(P909)	P909	1,17	1,17	
050290032	A-7720-E17HP909B-51A	7720-E17-51	41138-H(P909)	P909	1,17	1,17	
050291609	A-7720-E21HP909B-51A	7720-E21-51	41138-H(P909)	P909	1,21	NONE	
050291615	A-7720-E19HP909B-51A	7720-E19-51	41138-H(P909)	P909	1, 19	1, 19	
050348528	A-7720-F03A102A-2A	7720-F03-2	7691-A(102)	102	2	2	
050348532	A-7720-F04A102A-51A	7720-F04-51	7691-A(102)	102	2,3	2,3	



REVISION: AZ6	<u>ECR/ECN INFORMATION:</u>	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY	SHEET No. 18
	<u>EC No.:</u> UCP2008-0763 <u>DATE:</u> 10/9/2007		
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> ADERR	<u>CHECKED BY:</u> LSCHMIDT
		<u>APPROVED BY:</u> FSMITH	