

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0022456147

Status:

Active

Overview:

kk

Description:

2.54mm (.100") KK® IDT Double Cantilever Contact, 14 Circuits, Gold (Au), Feed-To, 22 AWG Wire

Documents:

3D Model

Drawing (PDF)

Product Specification PS-7720-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Comments

Crimp Quality Equipment

Overview

Product Name

IDT and Solder Connectors

7720

Double Cantilever contact

Yes

kk

KK®

Physical

Circuits (Loaded)

Color - Resin

Durability (mating cycles max)

Flammability

Gender

Glow-Wire Compliant

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Polarized to Mating Part

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

14

Natural

5

94V-2

Female

No

None

Phosphor Bronze

Gold

Gold

Nylon

1

Bag

No

0.100 In

2.54 mm

Yes

0°C to +75°C

IDT or Pierce

1.52mm (.060") max.

22, 24, 26, 28

Electrical

Current - Maximum per Contact

Voltage - Maximum

4A

250V

Material Info

Old Part Number

A-7720-WD14F501B

Reference - Drawing Numbers

Packaging Specification

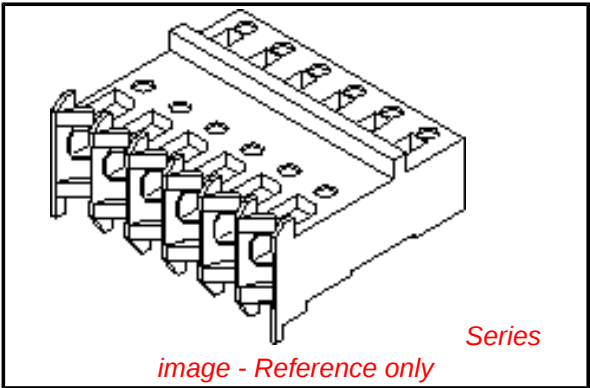
Product Specification

Sales Drawing

PK-7720-001

PS-7720-001

SD-7720-001



EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

7720Series

Application Tooling FAQ	
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.	
Global	
Description	Product #
Insertion Tool for	0638133504
2.54mm (.100") Pitch	
KK® IDT Crimp	
Terminals	
IDT - Manual Press	0011200179
IDT - Semi-automatic	0011200412
- Bench-Top	
Terminator	
IDT - Semi-automatic	0011200771
- Bench-Top	
Terminator	

IDT - Semi-automatic 0623000100
- Bench-Top
Terminator
Changehead for 0690080225
7720 and 7720s
Connector Range,
Colour Bar In, Feed-
To Only
Arbor Press Fixture 0690200320
for 7720 and
7720s Insulation
Displacement
Housings, 2-28
Circuit, 24-28 AWG
Wire/ Ribbon Cable

This document was generated on 05/27/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION



D

C

B

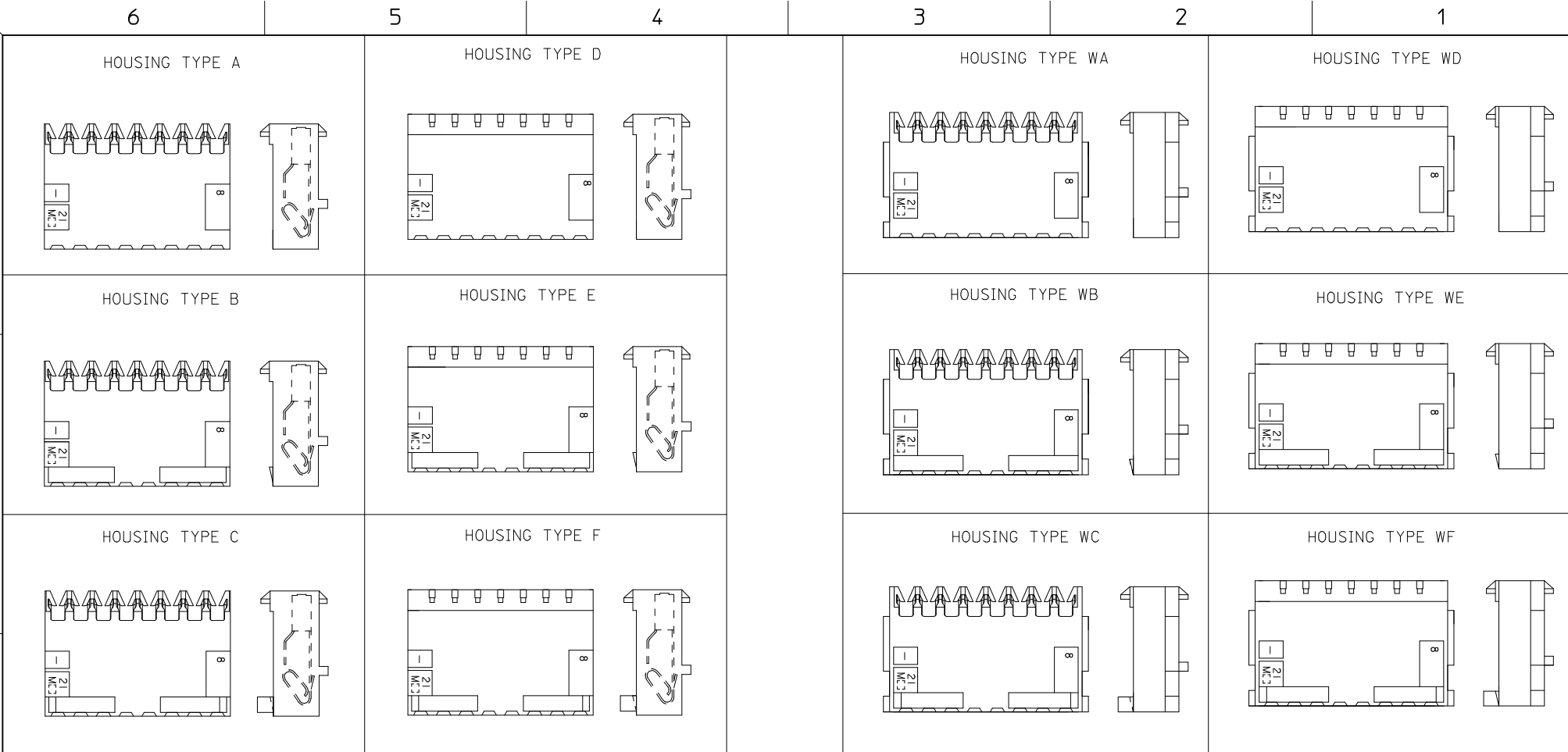
A

D

C

B

A



FACTORY I.D. EC NO: UCP2009-2029 DRWN:MK IPER CHKD:SSOUSEK APPR:FSMITH A27	2009/02/25 2009/02/25 2009/02/26	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	TITLE KK 100 IDT CONNECTOR ASSEMBLY		
					mm	INCH	DRAWN BY SAMIEC	DATE 2004/04/13	MOLEX INCORPORATED					
				4 PLACES	± ---	± ---	CHECKED BY SAMIEC	DATE 2004/04/13						
				3 PLACES	± ---	± ---	APPROVED BY MARGULIS	DATE 2004/04/13						
				2 PLACES	± ---	± ---	ANGULAR ±1/2°		MATERIAL NO. SEE CHART				DOCUMENT NO. SD-7720-001	SHEET NO. 2 OF *
				1 PLACE	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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
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COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN	COLOR	BROWN
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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
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TERM. NO	7691-A501	TERM. NO	7691-A501	TERM. NO	7691-A501	TERM. NO	7691-A501	TERM. NO	7691-A501	TERM. NO	7691-A501
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	A-7720-A21A501A	22-45-8211	A-7720-B21A501A		A-7720-C21A501A		A-7720-D21A501A	22-45-7214	A-7720-E21A501A		A-7720-F21A501A
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	A-7720-A28A501A	22-45-8281	A-7720-B28A501A		A-7720-C28A501A		A-7720-D28A501A	22-45-7284	A-7720-E28A501A		A-7720-F28A501A

<u>REVISION:</u> BA	<u>ECR/ECN INFORMATION:</u> <u>EC No.:</u> UCP2009-2291 <u>DATE:</u> 4/17/2009	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY		<u>SHEET No.</u> 7
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> MKIPPER	<u>CHECKED BY:</u> SSOUSEK	<u>APPROVED BY:</u> FSMITH
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC				

A-7720-ANH503B		A-7720-BNH503B		A-7720-CNH503B		A-7720-DNH503B		A-7720-ENH503B		A-7720-FNH503B	
HOUSING	7720-AN	HOUSING	7720-BN	HOUSING	7720-CN	HOUSING	7720-DN	HOUSING	7720-EN	HOUSING	7720-FN
TERM. NO	41138-H503	TERM. NO	41138-H503	TERM. NO	41138-H503	TERM. NO	41138-H503	TERM. NO	41138-H503	TERM. NO	41138-H503
PLATING:	503	PLATING:	503	PLATING:	503	PLATING:	503	PLATING:	503	PLATING:	503
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:
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	A-7720-A04H503B		A-7720-B04H503B	22-45-9042	A-7720-C04H503B		A-7720-D04H503B	22-45-9045	A-7720-E04H503B	22-45-9047	A-7720-F04H503B
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	A-7720-A09H503B		A-7720-B09H503B	22-45-9092	A-7720-C09H503B		A-7720-D09H503B		A-7720-E09H503B		A-7720-F09H503B
	A-7720-A10H503B		A-7720-B10H503B	22-45-9102	A-7720-C10H503B		A-7720-D10H503B		A-7720-E10H503B		A-7720-F10H503B
	A-7720-A11H503B		A-7720-B11H503B	22-45-9112	A-7720-C11H503B		A-7720-D11H503B		A-7720-E11H503B	22-45-9117	A-7720-F11H503B
	A-7720-A12H503B		A-7720-B12H503B	22-45-9122	A-7720-C12H503B		A-7720-D12H503B		A-7720-E12H503B		A-7720-F12H503B
	A-7720-A13H503B		A-7720-B13H503B	22-45-9132	A-7720-C13H503B		A-7720-D13H503B		A-7720-E13H503B		A-7720-F13H503B
	A-7720-A14H503B		A-7720-B14H503B	22-45-9142	A-7720-C14H503B		A-7720-D14H503B		A-7720-E14H503B		A-7720-F14H503B
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	A-7720-A16H503B		A-7720-B16H503B	22-45-9162	A-7720-C16H503B		A-7720-D16H503B		A-7720-E16H503B		A-7720-F16H503B
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	A-7720-A19H503B		A-7720-B19H503B	22-45-9192	A-7720-C19H503B		A-7720-D19H503B		A-7720-E19H503B		A-7720-F19H503B
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	A-7720-A21H503B		A-7720-B21H503B	22-45-9212	A-7720-C21H503B		A-7720-D21H503B		A-7720-E21H503B		A-7720-F21H503B
	A-7720-A22H503B		A-7720-B22H503B	22-45-9222	A-7720-C22H503B		A-7720-D22H503B		A-7720-E22H503B		A-7

<u>REVISION:</u> BA	<u>ECR/ECN INFORMATION:</u> <u>EC No.:</u> UCP2009-2291 <u>DATE:</u> 4/17/2009	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY		<u>SHEET No.</u> 10
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> MKIPPER	<u>CHECKED BY:</u> SSOUSEK	<u>APPROVED BY:</u> FSMITH
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC				

A-7720-ANFP909C		A-7720-BNFP909C		A-7720-CNFP909C		A-7720-DNFP909C		A-7720-ENFP909C		A-7720-FNFP909C	
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TERM. NO	41512-FP909	TERM. NO	41512-FP909	TERM. NO	41512-FP909	TERM. NO	41512-FP909	TERM. NO	41512-FP909	TERM. NO	41512-FP909
PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909	PLATING:	P909
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22-42-5030	A-7720-A03FP909C	22-42-5031	A-7720-B03FP909C	22-42-5032	A-7720-C03FP909C	22-42-5033	A-7720-D03FP909C	22-42-5034	A-7720-E03FP909C	22-42-5035	A-7720-F03FP909C
22-42-5040	A-7720-A04FP909C	22-42-5041	A-7720-B04FP909C	22-42-5042	A-7720-C04FP909C	22-42-5043	A-7720-D04FP909C	22-42-5044	A-7720-E04FP909C	22-42-5045	A-7720-F04FP909C
22-42-5050	A-7720-A05FP909C	22-42-5051	A-7720-B05FP909C	22-42-5052	A-7720-C05FP909C	22-42-5053	A-7720-D05FP909C	22-42-5054	A-7720-E05FP909C	22-42-5055	A-7720-F05FP909C
22-42-5060	A-7720-A06FP909C	22-42-5061	A-7720-B06FP909C	22-42-5062	A-7720-C06FP909C	22-42-5063	A-7720-D06FP909C	22-42-5064	A-7720-E06FP909C	22-42-5065	A-7720-F06FP909C
22-42-5070	A-7720-A07FP909C	22-42-5071	A-7720-B07FP909C	22-42-5072	A-7720-C07FP909C	22-42-5073	A-7720-D07FP909C	22-42-5074	A-7720-E07FP909C	22-42-5075	A-7720-F07FP909C
22-42-5080	A-7720-A08FP909C	22-42-5081	A-7720-B08FP909C	22-42-5082	A-7720-C08FP909C	22-42-5083	A-7720-D08FP909C	22-42-5084	A-7720-E08FP909C	22-42-5085	A-7720-F08FP909C
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22-42-5110	A-7720-A11FP909C	22-42-5111	A-7720-B11FP909C	22-42-5112	A-7720-C11FP909C	22-42-5113	A-7720-D11FP909C	22-42-5114	A-7720-E11FP909C	22-42-5115	A-7720-F11FP909C
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22-42-5200	A-7720-A20FP909C	22-42-5201	A-7720-B20FP909C	22-42-5202	A-7720-C20FP909C	22-42-5203	A-7720-D20FP909C	22-42-5204	A-7720-E20FP909C	22-42-5205	A-7720-F20FP909C
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REVISION: BA	ECR/ECN INFORMATION: EC No.: UCP2009-2291 DATE: 4/17/2009	TITLE: KK 100 IDT CONNECTOR ASSEMBLY	SHEET No. 12
DOCUMENT NUMBER: SD-7720-001		CREATED / REVISED BY: MKIPPER	CHECKED BY: SSOUSEK
		APPROVED BY: FSMITH	

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC

A-7720-ANA228A		A-7720-BNA228A		A-7720-CNA228A		A-7720-DNA228A		A-7720-ENA228A		A-7720-FNA228A	
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TERM. NO	7691-A228	TERM. NO	7691-A228	TERM. NO	7691-A228	TERM. NO	7691-A228	TERM. NO	7691-A228	TERM. NO	7691-A228
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	A-7720-A22A228A		A-7720-B22A228A	22-45-9221	A-7720-C22A228A	22-45-9220	A-7720-D22A228A	22-45-9224	A-7720-E22A228A	22-45-9229	A-7720-F22A228A
	A-7720-A23A228A		A-7720-B23A228A	22-45-9231	A-7720-C23A228A	22-45-9230	A-7720-D23A228A	22-45-9234	A-7720-E23A228A	22-45-9239	A-7720-F23A228A
	A-7720-A24A228A		A-7720-B24A228A	22-45-9241	A-7720-C24A228A	22-45-9240	A-7720-D24A228A	22-45-9244	A-7720-E24A228A	22-45-9249	A-7720-F24A228A
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	A-7720-A28A228A		A-7720-B28A228A	22-45-9281	A-7720-C28A228A	22-45-9280	A-7720-D28A228A	22-45-9284	A-7720-E28A228A	22-45-9289	A-7720-F28A228A

REVISION: BA	ECR/ECN INFORMATION: EC No.: UCP2009-2291 DATE: 4/17/2009	TITLE: KK 100 IDT CONNECTOR ASSEMBLY		SHEET No. 14
DOCUMENT NUMBER: SD-7720-001		CREATED / REVISED BY: MKIPPER	CHECKED BY: SSOUSEK	APPROVED BY: FSMITH
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC				

A-7720-ANH208B		A-7720-BNH208B		A-7720-CNH208B		A-7720-DNH208B		A-7720-ENH208B		A-7720-FNH208B	
HOUSING	7720-AN	HOUSING	7720-BN	HOUSING	7720-CN	HOUSING	7720-DN	HOUSING	7720-EN	HOUSING	7720-FN
TERM. NO	41138-H208	TERM. NO	41138-H208	TERM. NO	41138-H208	TERM. NO	41138-H208	TERM. NO	41138-H208	TERM. NO	41138-H208
PLATING:	208	PLATING:	208	PLATING:	208	PLATING:	208	PLATING:	208	PLATING:	208
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:
	A-7720-A02H208B		A-7720-B02H208B	22-45-5023	A-7720-C02H208B		A-7720-D02H208B		A-7720-E02H208B	22-45-9028	A-7720-F02H208B
	A-7720-A03H208B		A-7720-B03H208B	22-45-5033	A-7720-C03H208B		A-7720-D03H208B		A-7720-E03H208B	22-45-9038	A-7720-F03H208B
	A-7720-A04H208B		A-7720-B04H208B	22-45-5043	A-7720-C04H208B		A-7720-D04H208B		A-7720-E04H208B	22-45-9048	A-7720-F04H208B
	A-7720-A05H208B		A-7720-B05H208B	22-45-5053	A-7720-C05H208B		A-7720-D05H208B		A-7720-E05H208B	22-45-9058	A-7720-F05H208B
	A-7720-A06H208B		A-7720-B06H208B	22-45-5063	A-7720-C06H208B		A-7720-D06H208B		A-7720-E06H208B	22-45-9068	A-7720-F06H208B
	A-7720-A07H208B		A-7720-B07H208B	22-45-5073	A-7720-C07H208B		A-7720-D07H208B		A-7720-E07H208B	22-45-9078	A-7720-F07H208B
	A-7720-A08H208B		A-7720-B08H208B	22-45-5083	A-7720-C08H208B		A-7720-D08H208B		A-7720-E08H208B	22-45-9088	A-7720-F08H208B
	A-7720-A09H208B		A-7720-B09H208B	22-45-5093	A-7720-C09H208B		A-7720-D09H208B		A-7720-E09H208B	22-45-9098	A-7720-F09H208B
	A-7720-A10H208B		A-7720-B10H208B	22-45-5103	A-7720-C10H208B		A-7720-D10H208B		A-7720-E10H208B	22-45-9108	A-7720-F10H208B
	A-7720-A11H208B		A-7720-B11H208B	22-45-5113	A-7720-C11H208B		A-7720-D11H208B		A-7720-E11H208B	22-45-9118	A-7720-F11H208B
	A-7720-A12H208B		A-7720-B12H208B	22-45-5123	A-7720-C12H208B		A-7720-D12H208B		A-7720-E12H208B	22-45-9128	A-7720-F12H208B
	A-7720-A13H208B		A-7720-B13H208B	22-45-5133	A-7720-C13H208B		A-7720-D13H208B		A-7720-E13H208B	22-45-9138	A-7720-F13H208B
	A-7720-A14H208B		A-7720-B14H208B	22-45-5143	A-7720-C14H208B		A-7720-D14H208B		A-7720-E14H208B	22-45-9148	A-7720-F14H208B
	A-7720-A15H208B		A-7720-B15H208B	22-45-5153	A-7720-C15H208B		A-7720-D15H208B		A-7720-E15H208B	22-45-9158	A-7720-F15H208B
	A-7720-A16H208B		A-7720-B16H208B	22-45-5163	A-7720-C16H208B		A-7720-D16H208B		A-7720-E16H208B	22-45-9168	A-7720-F16H208B
	A-7720-A17H208B		A-7720-B17H208B	22-45-5173	A-7720-C17H208B		A-7720-D17H208B		A-7720-E17H208B	22-45-9178	A-7720-F17H208B
	A-7720-A18H208B		A-7720-B18H208B	22-45-5183	A-7720-C18H208B		A-7720-D18H208B		A-7720-E18H208B	22-45-9188	A-7720-F18H208B
	A-7720-A19H208B		A-7720-B19H208B	22-45-5193	A-7720-C19H208B		A-7720-D19H208B		A-7720-E19H208B	22-45-9198	A-7720-F19H208B
	A-7720-A20H208B		A-7720-B20H208B	22-45-5203	A-7720-C20H208B		A-7720-D20H208B		A-7720-E20H208B	22-45-9208	A-7720-F20H208B
	A-7720-A21H208B		A-7720-B21H208B	22-45-5213	A-7720-C21H208B		A-7720-D21H208B		A-7720-E21H208B	22-45-9218	A-7720-F21H208B
	A-7720-A22H208B		A-7720-B22H208B	22-45-5223	A-7720-C22H208B		A-7720-D22H208B		A-7720-E22H208B	22-45-9228	A-7720-F22H208B
	A-7720-A23H208B		A-7720-B23H208B	22-45-5233	A-7720-C23H208B		A-7720-D23H208B		A-7720-E23H208B	22-45-9238	A-7720-F23H208B
	A-7720-A24H208B		A-7720-B24H208B	22-45-5243	A-7720-C24H208B		A-7720-D24H208B		A-7720-E24H208B	22-45-9248	A-7720-F24H208B
	A-7720-A25H208B		A-7720-B25H208B	22-45-5253	A-7720-C25H208B		A-7720-D25H208B		A-7720-E25H208B	22-45-9258	A-7720-F25H208B
	A-7720-A26H208B		A-7720-B26H208B	22-45-5263	A-7720-C26H208B		A-7720-D26H208B		A-7720-E26H208B	22-45-9268	A-7720-F26H208B
	A-7720-A27H208B		A-7720-B27H208B	22-45-5273	A-7720-C27H208B		A-7720-D27H208B		A-7720-E27H208B	22-45-9278	A-7720-F27H208B
	A-7720-A28H208B		A-7720-B28H208B	22-45-5283	A-7720-C28H208B		A-7720-D28H208B		A-7720-E28H208B	22-45-9288	A-7720-F28H208B

<u>REVISION:</u> BA	<u>ECR/ECN INFORMATION:</u> <u>EC No.:</u> UCP2009-2291 <u>DATE:</u> 4/17/2009	<u>TITLE:</u> KK 100 IDT CONNECTOR ASSEMBLY		<u>SHEET No.</u> 15
<u>DOCUMENT NUMBER:</u> SD-7720-001		<u>CREATED / REVISED BY:</u> MKIPPER	<u>CHECKED BY:</u> SSOUSEK	<u>APPROVED BY:</u> FSMITH
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