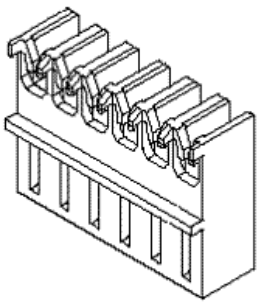
This document was generated on 05/27/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0009065049
Status: Active
Overview: kk
Description: 3.96mm (.156") KK® IDT Trifurcon™ Contact, 4 Circuits, Tin (Sn), Feed-Through, 24 and 22 Solid or Fused Stranded, and 22 Stranded, Black ID Strip



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-7660 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E29179

General

Product Family	IDT and Solder Connectors
Series	7674
Comments	Trifurcon™ contact
Crimp Quality Equipment	Yes
Overview	kk
Product Name	KK®, Trifurcon™

Physical

Circuits (Loaded)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Plating min: Mating (µin)	200
Plating min: Mating (µm)	5
Plating min: Termination (µin)	200
Plating min: Termination (µm)	5
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	IDT or Pierce
Wire Size AWG	22 Solid, 22 Stranded, 22 Stranded Topcoat, 24 Solid, 24 Stranded Topcoat

Electrical

Voltage - Maximum	250V

Material Info

Old Part Number	A-7674-B04J102A

Reference - Drawing Numbers

Packaging Specification	PK-7674-001
Product Specification	PS-7660
Sales Drawing	SDA-7674-*

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Reviewed

China RoHS

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
7674Series

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

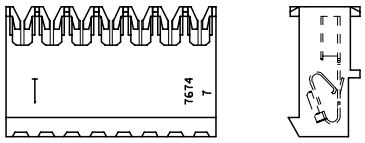
Description	Product #
Insertion Tool for 3.96mm (.156") Pitch KK® IDT Crimp Terminals	0638133503
IDT - Manual Press For Ribbon Cable	0011200314
IDT - Semi-automatic - Bench-Top Terminator	0011200418
IDT - Manual - Handtool	0011215196
IDT Manual Handtool	0621000400

IDT - Semi-automatic - Bench-Top Terminator	0623000156
Arbor Press Fixture	0690200770

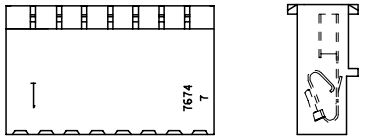
This document was generated on 05/27/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

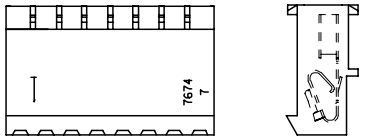
HOUSING TYPE B



HOUSING TYPE C



HOUSING TYPE D



COLOR IDENTIFICATION		TYPE OF WIRE TERMINATED (ALL WIRES HAVE A MAXIMUM INSULATION DIAMETER OF .095/(2.41))
SLOT SIZE	COLOR	
A	YELLOW	#18 GA. SOLID OR FUSED STRANDED
M	RED	#20 GA. SOLID OR FUSED STRANDED & #18 GA. STRANDED
L	BLUE	#20 GA. STRANDED WIRE
D	GREEN	#26 & #27 GA. STRANDED, FUSED STRANDED & SOLID WIRE OR #24 GA. STRANDED WIRE
J	BLACK	#24 & #22 GA. SOLID OR FUSED STRANDED & #22 GA. STRANDED

NOTES:

1) MATERIAL: HOUSING - UNFILLED NYLON, UL94V-2.
   TERMINAL - BRASS
2) FINISH:
   102: .000200/(0.00508) MIN OVERALL TIN OVER
   .000100/(0.00254) MIN COPPER UNDERCOAT.
   154: .000100/(0.00254) MIN OVERALL TIN OVER
   .000050/(0.00127) MIN NICKEL UNDERCOAT.
   502: .000020/(0.00051) MIN OVERALL GOLD OVER
   .000050/(0.00127) MIN NICKEL UNDERCOAT.
   561: .000030/(0.00076) MIN SELECT GOLD OVER
   .000050/(0.00127) MIN NICKEL UNDERCOAT.
3) PRODUCT SPECIFICATION: 7660
4) PACKAGING: ALL PARTS ARE TO BE BULK PACKED PER PK-7674-001 UNLESS OTHERWISE SPECIFIED IN CHART.
5) CHAIN CUTOFF: "A' DIMENSION PLUS .010/(0.25).
6) COLORED STRIPE TO RUN LENGTH OF RIB AS SHOWN. SEE CHART FOR COLOR OF STRIPE.
7) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

A-7674-*N*****-*

HOUSING TYPE
A=7674-AN
B=7674-BN
C=7674-CN
D=7674-DN

NO. OF CKTS

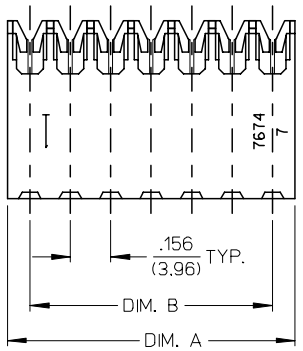
PLATING
SEE NOTE 2.

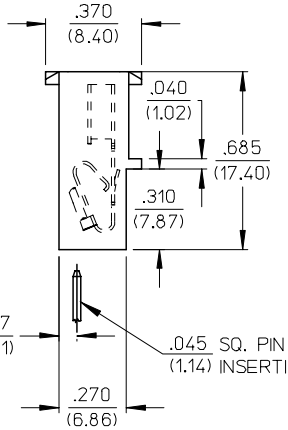
SLOT SIZE
A= .029/(.74)
M= .025/(.64)
L= .022/(.56)
D= .011/(.28)
J= .015/(.38)

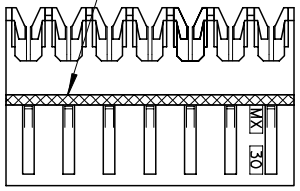
TERMINAL
A=40936

PULLED TERMINAL VOIDS
BLANK= NO VOIDS
NO.= NUMBER CORRESPONDS TO CKT. NO. VOIDED, MULTIPLE VOIDS START WITH 51.

HOUSING TYPE A







NO OF CKTS	DIM A	DIM B
2	.330±.007 (8.38±0.18)	.156±.006 (3.96±0.15)
3	.486±.007 (12.34±0.18)	.312±.006 (7.92±0.15)
4	.642±.007 (16.31±0.18)	.468±.006 (11.89±0.15)
5	.798±.008 (20.27±0.20)	.624±.007 (15.85±0.18)
6	.954±.008 (24.23±0.20)	.780±.007 (19.81±0.18)
7	1.110±.009 (28.19±0.23)	.936±.007 (23.77±0.18)
8	1.266±.009 (32.16±0.23)	1.092±.008 (27.74±0.20)
9	1.422±.009 (36.12±0.23)	1.248±.008 (31.70±0.20)
10	1.578±.010 (40.08±0.25)	1.404±.010 (35.66±0.25)
11	1.734±.010 (44.04±0.25)	1.560±.010 (39.62±0.25)
12	1.890±.010 (48.00±0.25)	1.716±.010 (43.59±0.25)
13	2.046±.011 (51.97±0.28)	1.872±.010 (47.55±0.25)
14	2.202±.011 (55.93±0.28)	2.028±.011 (51.51±0.28)
15	2.358±.011 (59.89±0.28)	2.184±.011 (55.47±0.28)
16	2.514±.011 (63.86±0.28)	2.340±.011 (59.44±0.28)

2-*	AC1	GEN DOCS
1	AC2	MICROSTATION
SHEET	REV	DOC STYLE

UPDATE DIM. A & B 2006/11/28
EC NO: UCP2007-1223 2006/11/30
DRWN:PRIDDER 2006/12/05
CH'KD:ADERR
APPR:FSMITH
DESCRIPTION
AC2
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.36	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: GUZIK DATE: 02/12/86
CHECKED BY: EDGLEY DATE: 02/12/86
APPROVED BY: LENZ DATE: 02/12/86

TITLE: .156 CENTER I.D.T. CONN. ASSY

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SDA-7674-*
SHEET NO.: 1 OF 12

SIZE A

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

A-7674-ANA102A		A-7674-BNA102A		A-7674-CNA102A		A-7674-DNA102A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-A(102)	TERM. NO	40936-A(102)	TERM. NO	40936-A(102)	TERM. NO	40936-A(102)
PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102
COLOR	YELLOW	COLOR	YELLOW	COLOR	YELLOW	COLOR	YELLOW
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
09-07-0029	A-7674-A02A102A	09-06-0029	A-7674-B02A102A	09-07-0020	A-7674-C02A102A	09-06-0020	A-7674-D02A102A
09-07-0039	A-7674-A03A102A	09-06-0039	A-7674-B03A102A	09-07-0030	A-7674-C03A102A	09-06-0030	A-7674-D03A102A
09-07-0049	A-7674-A04A102A	09-06-0049	A-7674-B04A102A	09-07-0040	A-7674-C04A102A	09-06-0040	A-7674-D04A102A
09-07-0059	A-7674-A05A102A	09-06-0059	A-7674-B05A102A	09-07-0050	A-7674-C05A102A	09-06-0050	A-7674-D05A102A
09-07-0069	A-7674-A06A102A	09-06-0069	A-7674-B06A102A	09-07-0060	A-7674-C06A102A	09-06-0060	A-7674-D06A102A
09-07-0079	A-7674-A07A102A	09-06-0079	A-7674-B07A102A	09-07-0070	A-7674-C07A102A	09-06-0070	A-7674-D07A102A
09-07-0089	A-7674-A08A102A	09-06-0089	A-7674-B08A102A	09-07-0080	A-7674-C08A102A	09-06-0080	A-7674-D08A102A
09-07-0099	A-7674-A09A102A	09-06-0099	A-7674-B09A102A	09-07-0090	A-7674-C09A102A	09-06-0090	A-7674-D09A102A
09-07-0109	A-7674-A10A102A	09-06-0109	A-7674-B10A102A	09-07-0100	A-7674-C10A102A	09-06-0100	A-7674-D10A102A
09-07-0119	A-7674-A11A102A	09-06-0119	A-7674-B11A102A	09-07-0110	A-7674-C11A102A	09-06-0110	A-7674-D11A102A
09-07-0129	A-7674-A12A102A	09-06-0129	A-7674-B12A102A	09-07-0120	A-7674-C12A102A	09-06-0120	A-7674-D12A102A
09-07-0139	A-7674-A13A102A	09-06-0139	A-7674-B13A102A	09-07-0130	A-7674-C13A102A	09-06-0130	A-7674-D13A102A
09-07-0149	A-7674-A14A102A	09-06-0149	A-7674-B14A102A	09-07-0140	A-7674-C14A102A	09-06-0140	A-7674-D14A102A
09-07-0159	A-7674-A15A102A	09-06-0159	A-7674-B15A102A	09-07-0150	A-7674-C15A102A	09-06-0150	A-7674-D15A102A
09-07-0169	A-7674-A16A102A	09-06-0169	A-7674-B16A102A	09-07-0160	A-7674-C16A102A	09-06-0160	A-7674-D16A102A
						09-06-0032	A-7674-D03A102A-2

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**2**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANM102A		A-7674-BNM102A			A-7674-CNM102A		A-7674-DNM102A		
HOUSING	7674-AN	HOUSING	7674-BN		HOUSING	7674-CN	HOUSING	7674-DN	
TERM. NO	40936-M(102)	TERM. NO	40936-M(102)		TERM. NO	40936-M(102)	TERM. NO	40936-M(102)	
PLATING:	102	PLATING:	102		PLATING:	102	PLATING:	102	
COLOR	RED	COLOR	RED		COLOR	RED	COLOR	RED	
MATL NO	ENG NO:	MATL NO	ENG NO:	VOID	MATL NO	ENG NO:	MATL NO	ENG NO:	VOID
09-07-1029	A-7674-A02M102A	09-06-1029	A-7674-B02M102A		09-07-1020	A-7674-C02M102A	09-06-1020	A-7674-D02M102A	
09-07-1039	A-7674-A03M102A	09-06-1039	A-7674-B03M102A		09-07-1030	A-7674-C03M102A	09-06-1030	A-7674-D03M102A	
09-07-1049	A-7674-A04M102A	09-06-1049	A-7674-B04M102A		09-07-1040	A-7674-C04M102A	09-06-1040	A-7674-D04M102A	
09-07-1059	A-7674-A05M102A	09-06-1059	A-7674-B05M102A		09-07-1050	A-7674-C05M102A	09-06-1050	A-7674-D05M102A	
09-07-1069	A-7674-A06M102A	09-06-1069	A-7674-B06M102A		09-07-1060	A-7674-C06M102A	09-06-1060	A-7674-D06M102A	
09-07-1079	A-7674-A07M102A	09-06-1079	A-7674-B07M102A		09-07-1070	A-7674-C07M102A	09-06-1070	A-7674-D07M102A	
09-07-1089	A-7674-A08M102A	09-06-1089	A-7674-B08M102A		09-07-1080	A-7674-C08M102A	09-06-1080	A-7674-D08M102A	
09-07-1099	A-7674-A09M102A	09-06-1099	A-7674-B09M102A		09-07-1090	A-7674-C09M102A	09-06-1090	A-7674-D09M102A	
09-07-1109	A-7674-A10M102A	09-06-1109	A-7674-B10M102A		09-07-1100	A-7674-C10M102A	09-06-1100	A-7674-D10M102A	
09-07-1119	A-7674-A11M102A	09-06-1119	A-7674-B11M102A		09-07-1110	A-7674-C11M102A	09-06-1110	A-7674-D11M102A	
09-07-1129	A-7674-A12M102A	09-06-1129	A-7674-B12M102A		09-07-1120	A-7674-C12M102A	09-06-1120	A-7674-D12M102A	
09-07-1139	A-7674-A13M102A	09-06-1139	A-7674-B13M102A		09-07-1130	A-7674-C13M102A	09-06-1130	A-7674-D13M102A	
09-07-1149	A-7674-A14M102A	09-06-1149	A-7674-B14M102A		09-07-1140	A-7674-C14M102A	09-06-1140	A-7674-D14M102A	
09-07-1159	A-7674-A15M102A	09-06-1159	A-7674-B15M102A		09-07-1150	A-7674-C15M102A	09-06-1150	A-7674-D15M102A	
09-07-1169	A-7674-A16M102A	09-06-1169	A-7674-B16M102A		09-07-1160	A-7674-C16M102A	09-06-1160	A-7674-D16M102A	
		50-29-1592	A-7674-B03M102A-2	2			50-29-1591	A-7674-D03M102A-2	2

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**3**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANL102A		A-7674-BNL102A		A-7674-CNL102A		A-7674-DNL102A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-L(102)	TERM. NO	40936-L(102)	TERM. NO	40936-L(102)	TERM. NO	40936-L(102)
PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102
COLOR	BLUE	COLOR	BLUE	COLOR	BLUE	COLOR	BLUE
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
09-07-2029	A-7674-A02L102A	09-06-2029	A-7674-B02L102A	09-07-2020	A-7674-C02L102A	09-06-2020	A-7674-D02L102A
09-07-2039	A-7674-A03L102A	09-06-2039	A-7674-B03L102A	09-07-2030	A-7674-C03L102A	09-06-2030	A-7674-D03L102A
09-07-2049	A-7674-A04L102A	09-06-2049	A-7674-B04L102A	09-07-2040	A-7674-C04L102A	09-06-2040	A-7674-D04L102A
09-07-2059	A-7674-A05L102A	09-06-2059	A-7674-B05L102A	09-07-2050	A-7674-C05L102A	09-06-2050	A-7674-D05L102A
09-07-2069	A-7674-A06L102A	09-06-2069	A-7674-B06L102A	09-07-2060	A-7674-C06L102A	09-06-2060	A-7674-D06L102A
09-07-2079	A-7674-A07L102A	09-06-2079	A-7674-B07L102A	09-07-2070	A-7674-C07L102A	09-06-2070	A-7674-D07L102A
09-07-2089	A-7674-A08L102A	09-06-2089	A-7674-B08L102A	09-07-2080	A-7674-C08L102A	09-06-2080	A-7674-D08L102A
09-07-2099	A-7674-A09L102A	09-06-2099	A-7674-B09L102A	09-07-2090	A-7674-C09L102A	09-06-2090	A-7674-D09L102A
09-07-2109	A-7674-A10L102A	09-06-2109	A-7674-B10L102A	09-07-2100	A-7674-C10L102A	09-06-2100	A-7674-D10L102A
09-07-2119	A-7674-A11L102A	09-06-2119	A-7674-B11L102A	09-07-2110	A-7674-C11L102A	09-06-2110	A-7674-D11L102A
09-07-2129	A-7674-A12L102A	09-06-2129	A-7674-B12L102A	09-07-2120	A-7674-C12L102A	09-06-2120	A-7674-D12L102A
09-07-2139	A-7674-A13L102A	09-06-2139	A-7674-B13L102A	09-07-2130	A-7674-C13L102A	09-06-2130	A-7674-D13L102A
09-07-2149	A-7674-A14L102A	09-06-2149	A-7674-B14L102A	09-07-2140	A-7674-C14L102A	09-06-2140	A-7674-D14L102A
09-07-2159	A-7674-A15L102A	09-06-2159	A-7674-B15L102A	09-07-2150	A-7674-C15L102A	09-06-2150	A-7674-D15L102A
09-07-2169	A-7674-A16L102A	09-06-2169	A-7674-B16L102A	09-07-2160	A-7674-C16L102A	09-06-2160	A-7674-D16L102A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**4**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-AND102A		A-7674-BND102A		A-7674-CND102A		A-7674-DND102A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-D(102)	TERM. NO	40936-D(102)	TERM. NO	40936-D(102)	TERM. NO	40936-D(102)
PLATING:	102	PLATING:	102	PLATING:	102	PLATING:	102
COLOR	GREEN	COLOR	GREEN	COLOR	GREEN	COLOR	GREEN
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
09-07-3029	A-7674-A02D102A	09-06-3029	A-7674-B02D102A	09-07-3020	A-7674-C02D102A	09-06-3020	A-7674-D02D102A
09-07-3039	A-7674-A03D102A	09-06-3039	A-7674-B03D102A	09-07-3030	A-7674-C03D102A	09-06-3030	A-7674-D03D102A
09-07-3049	A-7674-A04D102A	09-06-3049	A-7674-B04D102A	09-07-3040	A-7674-C04D102A	09-06-3040	A-7674-D04D102A
09-07-3059	A-7674-A05D102A	09-06-3059	A-7674-B05D102A	09-07-3050	A-7674-C05D102A	09-06-3050	A-7674-D05D102A
09-07-3069	A-7674-A06D102A	09-06-3069	A-7674-B06D102A	09-07-3060	A-7674-C06D102A	09-06-3060	A-7674-D06D102A
09-07-3079	A-7674-A07D102A	09-06-3079	A-7674-B07D102A	09-07-3070	A-7674-C07D102A	09-06-3070	A-7674-D07D102A
09-07-3089	A-7674-A08D102A	09-06-3089	A-7674-B08D102A	09-07-3080	A-7674-C08D102A	09-06-3080	A-7674-D08D102A
09-07-3099	A-7674-A09D102A	09-06-3099	A-7674-B09D102A	09-07-3090	A-7674-C09D102A	09-06-3090	A-7674-D09D102A
09-07-3109	A-7674-A10D102A	09-06-3109	A-7674-B10D102A	09-07-3100	A-7674-C10D102A	09-06-3100	A-7674-D10D102A
09-07-3119	A-7674-A11D102A	09-06-3119	A-7674-B11D102A	09-07-3110	A-7674-C11D102A	09-06-3110	A-7674-D11D102A
09-07-3129	A-7674-A12D102A	09-06-3129	A-7674-B12D102A	09-07-3120	A-7674-C12D102A	09-06-3120	A-7674-D12D102A
09-07-3139	A-7674-A13D102A	09-06-3139	A-7674-B13D102A	09-07-3130	A-7674-C13D102A	09-06-3130	A-7674-D13D102A
09-07-3149	A-7674-A14D102A	09-06-3149	A-7674-B14D102A	09-07-3140	A-7674-C14D102A	09-06-3140	A-7674-D14D102A
09-07-3159	A-7674-A15D102A	09-06-3159	A-7674-B15D102A	09-07-3150	A-7674-C15D102A	09-06-3150	A-7674-D15D102A
09-07-3169	A-7674-A16D102A	09-06-3169	A-7674-B16D102A	09-07-3160	A-7674-C16D102A	09-06-3160	A-7674-D16D102A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**5**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANJ102A		A-7674-BNJ102A		A-7674-CNJ102A			A-7674-DNJ102A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN		HOUSING	7674-DN
TERM. NO	40936-J(102)	TERM. NO	40936-J(102)	TERM. NO	40936-J(102)		TERM. NO	40936-J(102)
PLATING:	102	PLATING:	102	PLATING:	102		PLATING:	102
COLOR	BLACK	COLOR	BLACK	COLOR	BLACK		COLOR	BLACK
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	VOID	MATL NO	ENG NO:
09-07-5029	A-7674-A02J102A	09-06-5029	A-7674-B02J102A	09-07-5020	A-7674-C02J102A		09-06-5020	A-7674-D02J102A
09-07-5039	A-7674-A03J102A	09-06-5039	A-7674-B03J102A	09-07-5030	A-7674-C03J102A		09-06-5030	A-7674-D03J102A
09-07-5049	A-7674-A04J102A	09-06-5049	A-7674-B04J102A	09-07-5040	A-7674-C04J102A		09-06-5040	A-7674-D04J102A
09-07-5059	A-7674-A05J102A	09-06-5059	A-7674-B05J102A	09-07-5050	A-7674-C05J102A		09-06-5050	A-7674-D05J102A
09-07-5069	A-7674-A06J102A	09-06-5069	A-7674-B06J102A	09-07-5060	A-7674-C06J102A		09-06-5060	A-7674-D06J102A
09-07-5079	A-7674-A07J102A	09-06-5079	A-7674-B07J102A	09-07-5070	A-7674-C07J102A		09-06-5070	A-7674-D07J102A
09-07-5089	A-7674-A08J102A	09-06-5089	A-7674-B08J102A	09-07-5080	A-7674-C08J102A		09-06-5080	A-7674-D08J102A
09-07-5099	A-7674-A09J102A	09-06-5099	A-7674-B09J102A	09-07-5090	A-7674-C09J102A		09-06-5090	A-7674-D09J102A
09-07-5109	A-7674-A10J102A	09-06-5109	A-7674-B10J102A	09-07-5100	A-7674-C10J102A		09-06-5100	A-7674-D10J102A
09-07-5119	A-7674-A11J102A	09-06-5119	A-7674-B11J102A	09-07-5110	A-7674-C11J102A		09-06-5110	A-7674-D11J102A
09-07-5129	A-7674-A12J102A	09-06-5129	A-7674-B12J102A	09-07-5120	A-7674-C12J102A		09-06-5120	A-7674-D12J102A
09-07-5139	A-7674-A13J102A	09-06-5139	A-7674-B13J102A	09-07-5130	A-7674-C13J102A		09-06-5130	A-7674-D13J102A
09-07-5149	A-7674-A14J102A	09-06-5149	A-7674-B14J102A	09-07-5140	A-7674-C14J102A		09-06-5140	A-7674-D14J102A
09-07-5159	A-7674-A15J102A	09-06-5159	A-7674-B15J102A	09-07-5150	A-7674-C15J102A		09-06-5150	A-7674-D15J102A
09-07-5169	A-7674-A16J102A	09-06-5169	A-7674-B16J102A	09-07-5160	A-7674-C16J102A		09-06-5160	A-7674-D16J102A
				09-10-2156	A-7674-C15J102A-51	2,4,6,8, 10,12, 14		
				09-10-2117	A-7674-C11J102A-51	2,4,6,8, 10		

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**6**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANA502A		A-7674-BNA502A		A-7674-CNA502A		A-7674-DNA502A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-A(502)	TERM. NO	40936-A(502)	TERM. NO	40936-A(502)	TERM. NO	40936-A(502)
PLATING:	502	PLATING:	502	PLATING:	502	PLATING:	502
COLOR	YELLOW	COLOR	YELLOW	COLOR	YELLOW	COLOR	YELLOW
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
	A-7674-A02A502A		A-7674-B02A502A		A-7674-C02A502A	26-32-4024	A-7674-D02A502A
	A-7674-A03A502A		A-7674-B03A502A		A-7674-C03A502A	26-32-4034	A-7674-D03A502A
	A-7674-A04A502A		A-7674-B04A502A		A-7674-C04A502A	26-32-4044	A-7674-D04A502A
	A-7674-A05A502A		A-7674-B05A502A		A-7674-C05A502A	26-32-4054	A-7674-D05A502A
	A-7674-A06A502A		A-7674-B06A502A		A-7674-C06A502A	26-32-4064	A-7674-D06A502A
	A-7674-A07A502A		A-7674-B07A502A		A-7674-C07A502A	26-32-4074	A-7674-D07A502A
	A-7674-A08A502A		A-7674-B08A502A		A-7674-C08A502A	26-32-4084	A-7674-D08A502A
	A-7674-A09A502A		A-7674-B09A502A		A-7674-C09A502A	26-32-4094	A-7674-D09A502A
	A-7674-A10A502A		A-7674-B10A502A		A-7674-C10A502A	26-32-4104	A-7674-D10A502A
	A-7674-A11A502A		A-7674-B11A502A		A-7674-C11A502A	26-32-4114	A-7674-D11A502A
	A-7674-A12A502A		A-7674-B12A502A		A-7674-C12A502A	26-32-4124	A-7674-D12A502A
	A-7674-A13A502A		A-7674-B13A502A		A-7674-C13A502A	26-32-4134	A-7674-D13A502A
	A-7674-A14A502A		A-7674-B14A502A		A-7674-C14A502A	26-32-4144	A-7674-D14A502A
	A-7674-A15A502A		A-7674-B15A502A		A-7674-C15A502A	26-32-4154	A-7674-D15A502A
	A-7674-A16A502A		A-7674-B16A502A		A-7674-C16A502A	26-32-4164	A-7674-D16A502A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**7**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANM502A		A-7674-BNM502A		A-7674-CNM502A		A-7674-DNM502A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-M(502)	TERM. NO	40936-M(502)	TERM. NO	40936-M(502)	TERM. NO	40936-M(502)
PLATING:	502	PLATING:	502	PLATING:	502	PLATING:	502
COLOR	RED	COLOR	RED	COLOR	RED	COLOR	RED
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
	A-7674-A02M502A		A-7674-B02M502A		A-7674-C02M502A		A-7674-D02M502A
	A-7674-A03M502A		A-7674-B03M502A		A-7674-C03M502A	26-32-6034	A-7674-D03M502A
	A-7674-A04M502A		A-7674-B04M502A		A-7674-C04M502A	26-32-6044	A-7674-D04M502A
	A-7674-A05M502A		A-7674-B05M502A		A-7674-C05M502A		A-7674-D05M502A
	A-7674-A06M502A		A-7674-B06M502A		A-7674-C06M502A	26-32-6064	A-7674-D06M502A
	A-7674-A07M502A		A-7674-B07M502A		A-7674-C07M502A	26-32-6074	A-7674-D07M502A
	A-7674-A08M502A		A-7674-B08M502A		A-7674-C08M502A		A-7674-D08M502A
	A-7674-A09M502A		A-7674-B09M502A		A-7674-C09M502A		A-7674-D09M502A
	A-7674-A10M502A		A-7674-B10M502A		A-7674-C10M502A	26-32-6104	A-7674-D10M502A
	A-7674-A11M502A	26-32-4111	A-7674-B11M502A		A-7674-C11M502A		A-7674-D11M502A
	A-7674-A12M502A		A-7674-B12M502A		A-7674-C12M502A		A-7674-D12M502A
	A-7674-A13M502A		A-7674-B13M502A		A-7674-C13M502A		A-7674-D13M502A
	A-7674-A14M502A		A-7674-B14M502A		A-7674-C14M502A		A-7674-D14M502A
	A-7674-A15M502A		A-7674-B15M502A		A-7674-C15M502A		A-7674-D15M502A
	A-7674-A16M502A		A-7674-B16M502A		A-7674-C16M502A		A-7674-D16M502A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**8**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANL502A		A-7674-BNL502A		A-7674-CNL502A		A-7674-DNL502A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-L(502)	TERM. NO	40936-L(502)	TERM. NO	40936-L(502)	TERM. NO	40936-L(502)
PLATING:	502	PLATING:	502	PLATING:	502	PLATING:	502
COLOR	BLUE	COLOR	BLUE	COLOR	BLUE	COLOR	BLUE
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
26-32-2024	A-7674-A02L502A		A-7674-B02L502A		A-7674-C02L502A	26-32-2022	A-7674-D02L502A
26-32-2034	A-7674-A03L502A		A-7674-B03L502A		A-7674-C03L502A	26-32-2032	A-7674-D03L502A
26-32-2044	A-7674-A04L502A		A-7674-B04L502A		A-7674-C04L502A	26-32-2042	A-7674-D04L502A
26-32-2054	A-7674-A05L502A		A-7674-B05L502A		A-7674-C05L502A	26-32-2052	A-7674-D05L502A
26-32-2064	A-7674-A06L502A		A-7674-B06L502A		A-7674-C06L502A	26-32-2062	A-7674-D06L502A
26-32-2074	A-7674-A07L502A		A-7674-B07L502A		A-7674-C07L502A	26-32-2072	A-7674-D07L502A
26-32-2084	A-7674-A08L502A		A-7674-B08L502A		A-7674-C08L502A	26-32-2082	A-7674-D08L502A
26-32-2094	A-7674-A09L502A		A-7674-B09L502A		A-7674-C09L502A	26-32-2092	A-7674-D09L502A
26-32-2104	A-7674-A10L502A		A-7674-B10L502A		A-7674-C10L502A	26-32-2102	A-7674-D10L502A
26-32-2114	A-7674-A11L502A		A-7674-B11L502A		A-7674-C11L502A	26-32-2112	A-7674-D11L502A
26-32-2124	A-7674-A12L502A		A-7674-B12L502A		A-7674-C12L502A	26-32-2122	A-7674-D12L502A
26-32-2134	A-7674-A13L502A		A-7674-B13L502A		A-7674-C13L502A	26-32-2132	A-7674-D13L502A
26-32-2144	A-7674-A14L502A		A-7674-B14L502A		A-7674-C14L502A	26-32-2142	A-7674-D14L502A
26-32-2154	A-7674-A15L502A		A-7674-B15L502A		A-7674-C15L502A	26-32-2152	A-7674-D15L502A
26-32-2164	A-7674-A16L502A		A-7674-B16L502A		A-7674-C16L502A	26-32-2162	A-7674-D16L502A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**9**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANJ502A		A-7674-BNJ502A		A-7674-CNJ502A		A-7674-DNJ502A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-J(502)	TERM. NO	40936-J(502)	TERM. NO	40936-J(502)	TERM. NO	40936-J(502)
PLATING:	502	PLATING:	502	PLATING:	502	PLATING:	502
COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
	A-7674-A02J502A	26-32-1027	A-7674-B02J502A		A-7674-C02J502A	26-32-1025	A-7674-D02J502A
	A-7674-A03J502A	26-32-1037	A-7674-B03J502A		A-7674-C03J502A	26-32-1035	A-7674-D03J502A
	A-7674-A04J502A	26-32-1047	A-7674-B04J502A		A-7674-C04J502A	26-32-1049	A-7674-D04J502A
	A-7674-A05J502A	26-32-1057	A-7674-B05J502A		A-7674-C05J502A	26-32-1059	A-7674-D05J502A
	A-7674-A06J502A	26-32-1067	A-7674-B06J502A	26-32-1063	A-7674-C06J502A	26-32-1069	A-7674-D06J502A
	A-7674-A07J502A	26-32-1077	A-7674-B07J502A		A-7674-C07J502A	26-32-1079	A-7674-D07J502A
	A-7674-A08J502A	26-32-1087	A-7674-B08J502A		A-7674-C08J502A	26-32-1089	A-7674-D08J502A
	A-7674-A09J502A	26-32-1097	A-7674-B09J502A		A-7674-C09J502A	26-32-1099	A-7674-D09J502A
	A-7674-A10J502A	26-32-1107	A-7674-B10J502A		A-7674-C10J502A	26-32-1109	A-7674-D10J502A
	A-7674-A11J502A	26-32-1117	A-7674-B11J502A		A-7674-C11J502A	26-32-1119	A-7674-D11J502A
	A-7674-A12J502A	26-32-1127	A-7674-B12J502A		A-7674-C12J502A	26-32-1129	A-7674-D12J502A
	A-7674-A13J502A	26-32-1137	A-7674-B13J502A		A-7674-C13J502A	26-32-1139	A-7674-D13J502A
	A-7674-A14J502A	26-32-1147	A-7674-B14J502A		A-7674-C14J502A	26-32-1149	A-7674-D14J502A
	A-7674-A15J502A	26-32-1157	A-7674-B15J502A		A-7674-C15J502A	26-32-1159	A-7674-D15J502A
	A-7674-A16J502A	26-32-1167	A-7674-B16J502A		A-7674-C16J502A	26-32-1169	A-7674-D16J502A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**10**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANJ561A		A-7674-BNJ561A		A-7674-CNJ561A		A-7674-DNJ561A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-J(561)	TERM. NO	40936-J(561)	TERM. NO	40936-J(561)	TERM. NO	40936-J(561)
PLATING:	561	PLATING:	561	PLATING:	561	PLATING:	561
COLOR	BLACK	COLOR	BLACK	COLOR	BLACK	COLOR	BLACK
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
	A-7674-A02J561A		A-7674-B02J561A		A-7674-C02J561A		A-7674-D02J561A
	A-7674-A03J561A		A-7674-B03J561A		A-7674-C03J561A		A-7674-D03J561A
	A-7674-A04J561A		A-7674-B04J561A		A-7674-C04J561A		A-7674-D04J561A
	A-7674-A05J561A		A-7674-B05J561A		A-7674-C05J561A		A-7674-D05J561A
	A-7674-A06J561A		A-7674-B06J561A		A-7674-C06J561A		A-7674-D06J561A
	A-7674-A07J561A		A-7674-B07J561A		A-7674-C07J561A		A-7674-D07J561A
	A-7674-A08J561A		A-7674-B08J561A		A-7674-C08J561A		A-7674-D08J561A
	A-7674-A09J561A		A-7674-B09J561A		A-7674-C09J561A		A-7674-D09J561A
	A-7674-A10J561A		A-7674-B10J561A		A-7674-C10J561A		A-7674-D10J561A
	A-7674-A11J561A		A-7674-B11J561A		A-7674-C11J561A		A-7674-D11J561A
	A-7674-A12J561A		A-7674-B12J561A		A-7674-C12J561A		A-7674-D12J561A
	A-7674-A13J561A		A-7674-B13J561A		A-7674-C13J561A		A-7674-D13J561A
	A-7674-A14J561A		A-7674-B14J561A		A-7674-C14J561A		A-7674-D14J561A
	A-7674-A15J561A		A-7674-B15J561A		A-7674-C15J561A		A-7674-D15J561A
	A-7674-A16J561A		A-7674-B16J561A		A-7674-C16J561A	50-29-1556	A-7674-D16J561A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**11**

DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**

A-7674-ANM154A		A-7674-BNM154A		A-7674-CNM154A		A-7674-DNM154A	
HOUSING	7674-AN	HOUSING	7674-BN	HOUSING	7674-CN	HOUSING	7674-DN
TERM. NO	40936-M(154)	TERM. NO	40936-M(154)	TERM. NO	40936-M(154)	TERM. NO	40936-M(154)
PLATING:	154	PLATING:	154	PLATING:	154	PLATING:	154
COLOR	RED	COLOR	RED	COLOR	RED	COLOR	RED
MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:	MATL NO	ENG NO:
				50-29-1972	A-7674-C02M154A	50-29-1987	A-7674-D02M154A
				50-29-1973	A-7674-C03M154A	50-29-1988	A-7674-D03M154A
				50-29-1974	A-7674-C04M154A	50-29-1989	A-7674-D04M154A
				50-29-1975	A-7674-C05M154A	50-29-1990	A-7674-D05M154A
				50-29-1976	A-7674-C06M154A	50-29-1991	A-7674-D06M154A
				50-29-1977	A-7674-C07M154A	50-29-1992	A-7674-D07M154A
				50-29-1978	A-7674-C08M154A	50-29-1993	A-7674-D08M154A
				50-29-1979	A-7674-C09M154A	50-29-1994	A-7674-D09M154A
				50-29-1980	A-7674-C10M154A	50-29-1995	A-7674-D10M154A
				50-29-1981	A-7674-C11M154A	50-29-1996	A-7674-D11M154A
				50-29-1982	A-7674-C12M154A	50-29-1997	A-7674-D12M154A
				50-29-1983	A-7674-C13M154A	50-29-1998	A-7674-D13M154A
				50-29-1984	A-7674-C14M154A	50-29-1999	A-7674-D14M154A
				50-29-1985	A-7674-C15M154A	50-29-2000	A-7674-D15M154A
				50-29-1986	A-7674-C16M154A	50-29-2001	A-7674-D16M154A

REVISION:		TITLE:	SHEET No.
AC1	**SEE SHEET 1 1/7/2005**	**KK 156 IDT CONNECTOR**	**12**

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SDA-7674-*	**J.SCHAFER 3-10-04**	**K.SAMIEC 3-15-04**	**MARGULIS 3-17-04**