

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

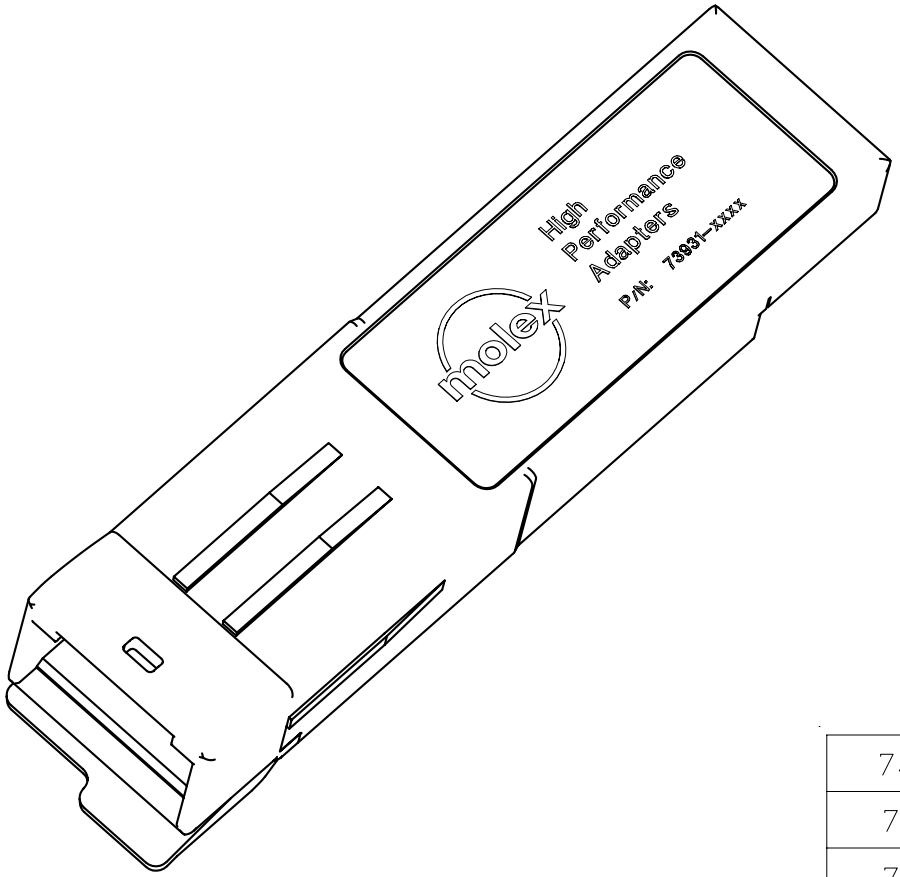
Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*



1. Mates to SFP components which comply to standard MSA dimension specifications, accepts plugs conforming to HSSDC2 specs.
2. Robust zinc die cast body, bright tin plated. Mounts belly-to-belly using .093"+ boards.
3. Raised wedges assure electrical contact with surrounding EMI cage assembly.
4. Spring loaded latch releases with simple squeeze, and pull action.
5. Keying and electrical performance meets Infiniband and Fiber Channel callouts.
6. 100 or 150 ohm versions available.
7. Supports serial ID functionality.
8. Up to 2.5 Gb/s data rates.
9. 3.3V or 5V single supply.
10. Hot pluggable.

74720-0202	FIBER CHANNEL KEY, 150 OHM ACTIVE WITH SERIAL ID
74720-0201	FIBER CHANNEL KEY, 150 OHM ACTIVE W/O SERIAL ID
74720-0102	INFINIBAND KEY, 100 OHM ACTIVE WITH SERIAL ID
74720-0101	INFINIBAND KEY, 100 OHM ACTIVE W/O SERIAL ID

INITIAL SALES DRAWING
EC NO: UDT2001-1462
DRWN: CDIRKERS 2001/06/15
CH'KD: DIRKERS 2001/06/15
APPR: BRUSSELL 2001/06/19
DESCRIPTION
A
REV

QUALITY SYMBOLS
▼ = 0
(C) = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 6:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | REVISE ON CAD ONLY

DIMENSION STYLE MM/IN

TITLE: ADAPTER, HSSDC2 TO SFP

DRAWN BY DIRKERS DATE 2001/06/15

CHECKED BY DIRKERS DATE 2001/06/15

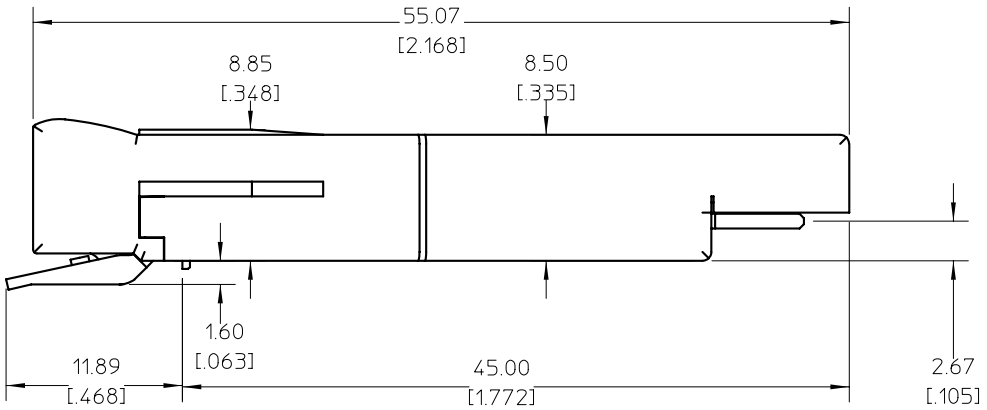
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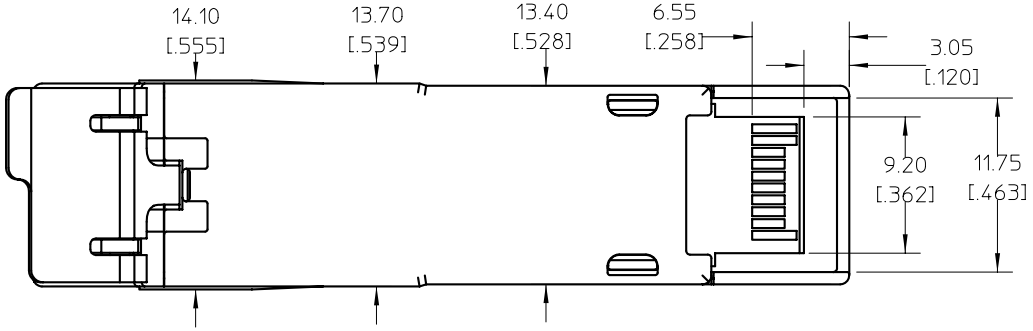
MOLEX INCORPORATED

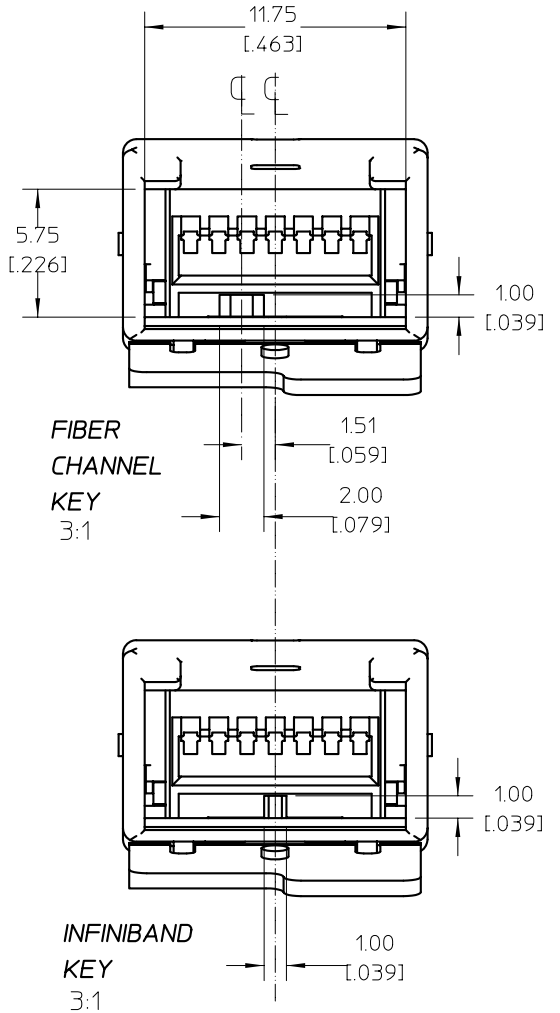
MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-74720-101 | SHEET NO. 1 OF 3

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

74720







INITIAL SALES DRAWING EC NO: UDT2001-1462 DRWN:CDIRKERS 2001/06/15 CH'KD:DIRKERS 2001/06/15 APPR:BRUSSELL 2001/06/19	DESCRIPTION	QUALITY SYMBOLS ▼ = 0 ▽(C) = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 6:1	DESIGN UNITS METRIC
A	REV			THIRD ANGLE PROJECTION	REVISE ON CAD ONLY

	mm	INCH
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3 PLACES	± ---	± .005
2 PLACES	± 0.13	± ---
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ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
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DIMENSION STYLE: MM/IN

TITLE: ADAPTER, HSSDC2 TO SFP

DRAWN BY: DIRKERS DATE: 2001/06/15

CHECKED BY: DIRKERS DATE: 2001/06/15

APPROVED BY: DATE:

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE

DOCUMENT NO.: SD-74720-101

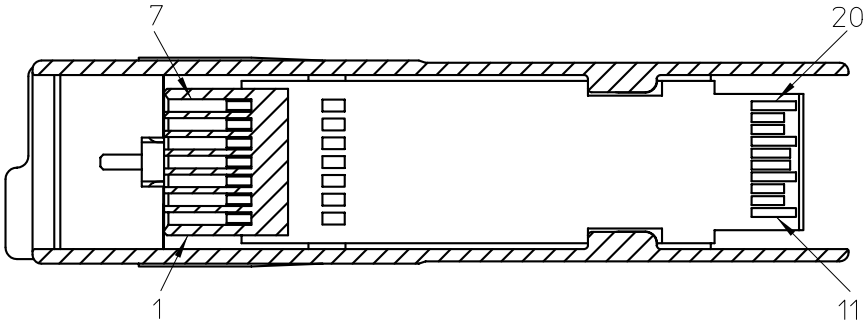
SHEET NO.: 2 OF 3

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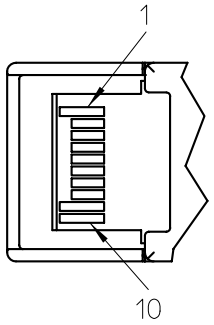
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rev. B1 2000/08/01

74720



Top View
Cutaway



Bottom
View

FIBER CHANNEL
WIRING
OPTION

7	Gnd
6	TD-
5	TD+
4	Gnd
3	RD+
2	RD-
1	Gnd

INFINIBAND
WIRING
OPTION

7	Gnd
6	TD+
5	TD-
4	Gnd
3	RD-
2	RD+
1	Gnd

Gnd T	20	1	Gnd T
TD-	19	2	Gnd T
TD+	18	3	Tx Disable
Gnd T	17	4	MOD-DEF(2)
VccT	16	5	MOD-DEF(1)
VccR	15	6	MOD-DEF(0)
Gnd R	14	7	Rate Select
RD+	13	8	LOS
RD-	12	9	Gnd R
Gnd R	11	10	Gnd R

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DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

SCALE 2:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | REVISE ON CAD ONLY

DIMENSION STYLE MM/IN

TITLE: ADAPTER, HSSDC2 TO SFP

DRAWN BY DIRKERS DATE 2001/06/15

CHECKED BY DIRKERS DATE 2001/06/15

APPROVED BY DATE

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MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-74720-101 | SHEET NO. 3 OF 3

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rev. B1 2000/08/01

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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