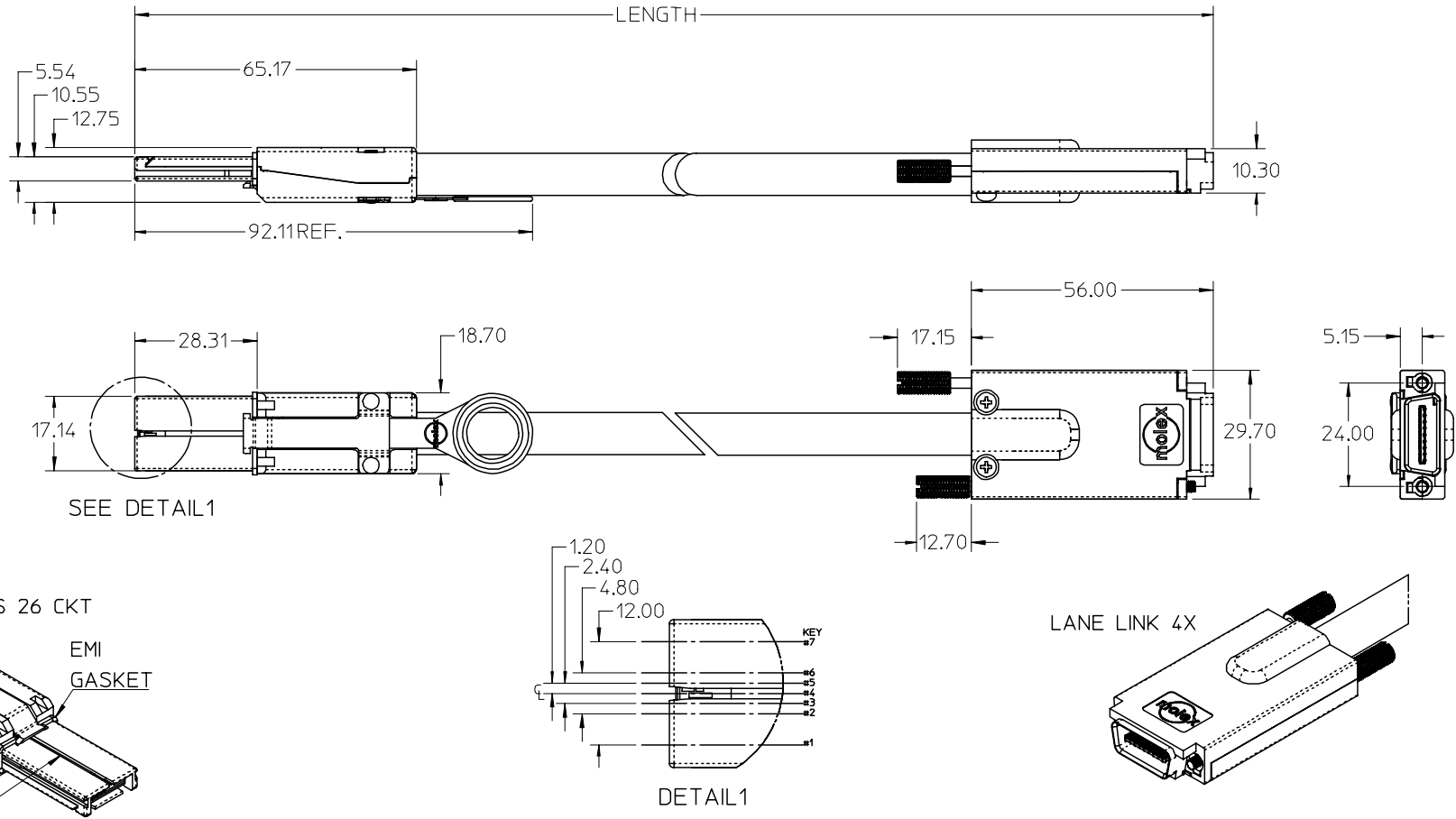




NOTES:

1. MATERIAL
BACKSHELLS - ZINC DIECAST
PULL- MOLDED PLASTIC
2. LENGTH= SEE TABLE
3. ELECTRICAL PERFORMANCE AS PER SERIAL ATTACH SCSI 1.1
4. SAS PLUG MATES TO RECEPTACLE 75586 SERIES,
AND EMI HOUSING ASSY, 74548-100
5. 4X LANE LINK COMPLIES WITH SFF-8470
6. THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES
IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE
(2002/95/EC)

IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: SNAVARRO 2007/06/22 CHKD: DDOYE 2007/06/22 APPR: DDOYE 2007/06/25	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY KPHILL IPS	DATE 2005/09/06	TITLE I-PASS X4 26 CKT TO LANE LINK 4X CBL ASSY PLUG TO PLUG				
			4 PLACES ±---	±---	CHECKED BY	DATE					
			3 PLACES ±---	±---	T. HALL	2005/09/06	MOLEX INCORPORATED				
			2 PLACES ±0.13	±---	APPROVED BY	DATE					
			1 PLACE ±0.25	±---	DDOYE	2005/09/06	DOCUMENT NO. SD-74547-200				
			ANGULAR ±1/2°		MATERIAL NO.						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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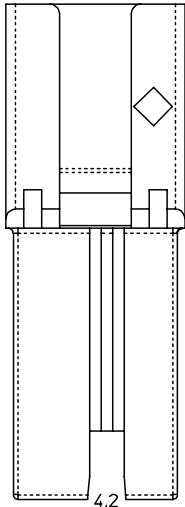
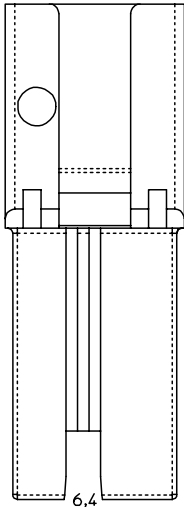
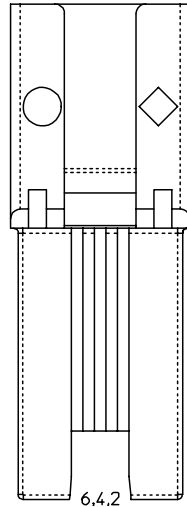
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74547

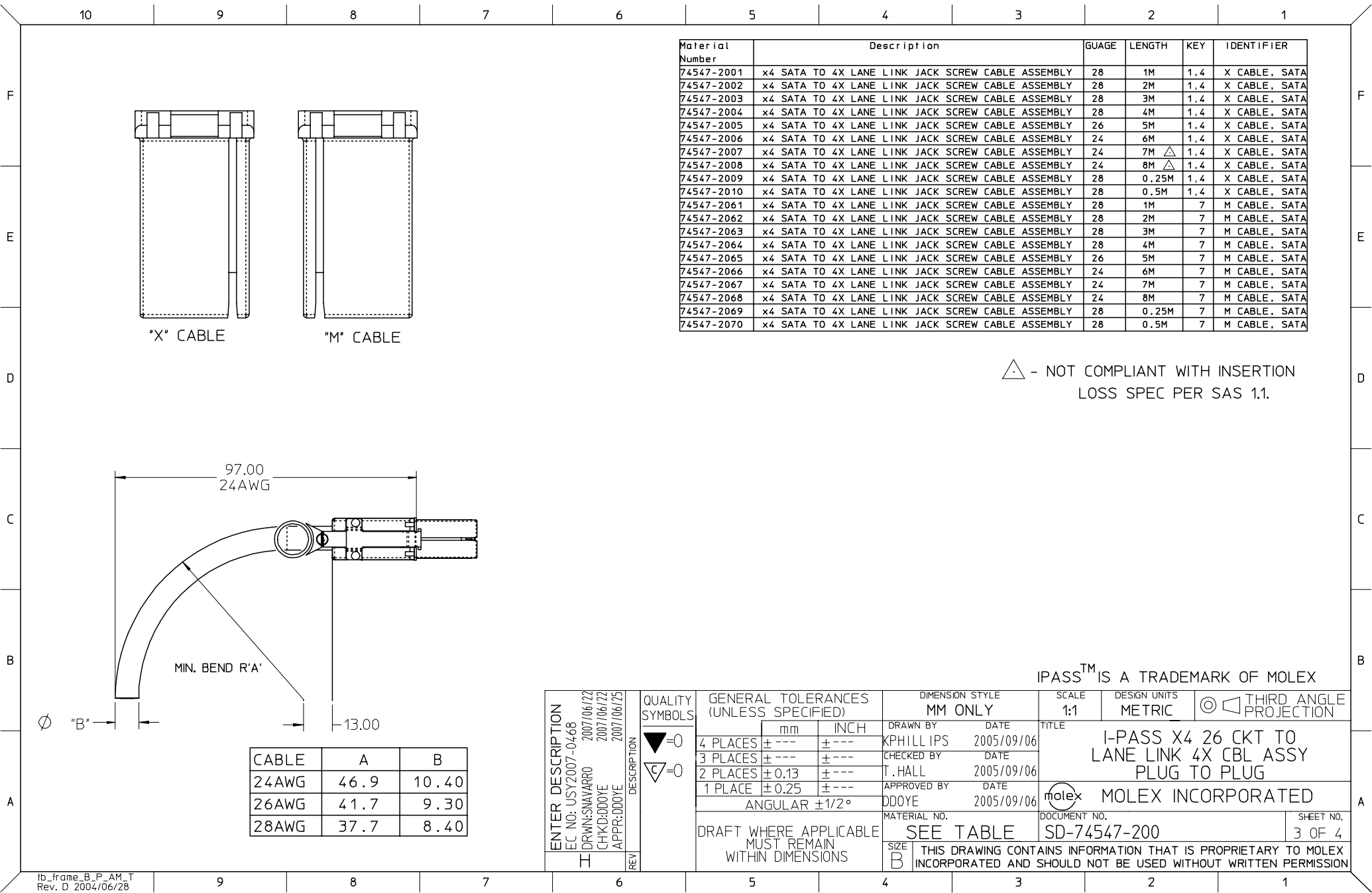
KEYING IDENTIFIER
SASTABLE
ROUTINGSUBTRACTION
ROUTINGUNIVERSAL
KEY

Material Number	Description	GUAGE	LENGTH	KEY	IDENTIFIER
74547-2021	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	1M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2022	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	2M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2023	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	3M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2024	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	4M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2025	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	26	5M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2026	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	6M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2027	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	7M Δ	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2028	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	8M Δ	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2029	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.25M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2030	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.5M	2.4	TABLE ROUTING (OUT PORT), SAS
74547-2041	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	1M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2042	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	2M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2043	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	3M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2044	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	4M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2045	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	26	5M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2046	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	6M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2047	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	7M Δ	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2048	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	8M Δ	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2049	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.25M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2050	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.5M	4.6	SUBTRACTION ROUTING (IN PORT), SAS
74547-2051	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	1M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2052	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	2M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2053	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	3M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2054	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	4M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2055	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	26	5M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2056	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	6M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2057	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	7M Δ	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2058	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	8M Δ	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2059	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.25M	2.4, 4.6	UNIVERSAL KEY, SAS
74547-2060	x4 SAS TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.5M	2.4, 4.6	UNIVERSAL KEY, SAS

 Δ - NOT COMPLIANT WITH INSERTION
LOSS SPEC PER SAS 1.1.

IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: SNAVARRO CHKD: DDOYE APPR: DDOYE REV H	QUALITY SYMBOLS $\nabla=0$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY KPHILL IPS		DATE 2005/09/06	TITLE I-PASS X4 26 CKT TO LANE LINK 4X CBL ASSY PLUG TO PLUG		
		4 PLACES $\pm$ ---		CHECKED BY T. HALL		DATE 2005/09/06	MOLEX MOLEX INCORPORATED		
		3 PLACES $\pm$ ---		APPROVED BY DDOYE		DATE 2005/09/06	DOCUMENT NO. SD-74547-200		
2 PLACES $\pm$ 0.13		MATERIAL NO. SEE TABLE		SHEET NO. 2 OF 4					
1 PLACE $\pm$ 0.25		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					
ANGULAR $\pm$ 1/2°									



Material Number	Description	GAUGE	LENGTH	KEY	IDENTIFIER
74547-2001	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	1M	1.4	X CABLE, SATA
74547-2002	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	2M	1.4	X CABLE, SATA
74547-2003	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	3M	1.4	X CABLE, SATA
74547-2004	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	4M	1.4	X CABLE, SATA
74547-2005	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	26	5M	1.4	X CABLE, SATA
74547-2006	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	6M	1.4	X CABLE, SATA
74547-2007	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	7M	1.4	X CABLE, SATA
74547-2008	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	8M	1.4	X CABLE, SATA
74547-2009	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.25M	1.4	X CABLE, SATA
74547-2010	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.5M	1.4	X CABLE, SATA
74547-2061	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	1M	7	M CABLE, SATA
74547-2062	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	2M	7	M CABLE, SATA
74547-2063	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	3M	7	M CABLE, SATA
74547-2064	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	4M	7	M CABLE, SATA
74547-2065	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	26	5M	7	M CABLE, SATA
74547-2066	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	6M	7	M CABLE, SATA
74547-2067	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	7M	7	M CABLE, SATA
74547-2068	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	24	8M	7	M CABLE, SATA
74547-2069	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.25M	7	M CABLE, SATA
74547-2070	x4 SATA TO 4X LANE LINK JACK SCREW CABLE ASSEMBLY	28	0.5M	7	M CABLE, SATA

△ - NOT COMPLIANT WITH INSERTION LOSS SPEC PER SAS 1.1.

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ENTER DESCRIPTION
EC NO: USY2007-0468
DRWN:SNABRO
CHKD:DDOYE
APPR:DDOYE

2007/06/22
2007/06/22
2007/06/25

DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.13 ± ---
1 PLACE ± 0.25 ± ---
ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY DATE
KPHILLIPS 2005/09/06
CHECKED BY DATE
T.HALL 2005/09/06
APPROVED BY DATE
DDOYE 2005/09/06
MATERIAL NO.
SEE TABLE

SCALE
1:1
DESIGN UNITS
METRIC
THIRD ANGLE PROJECTION

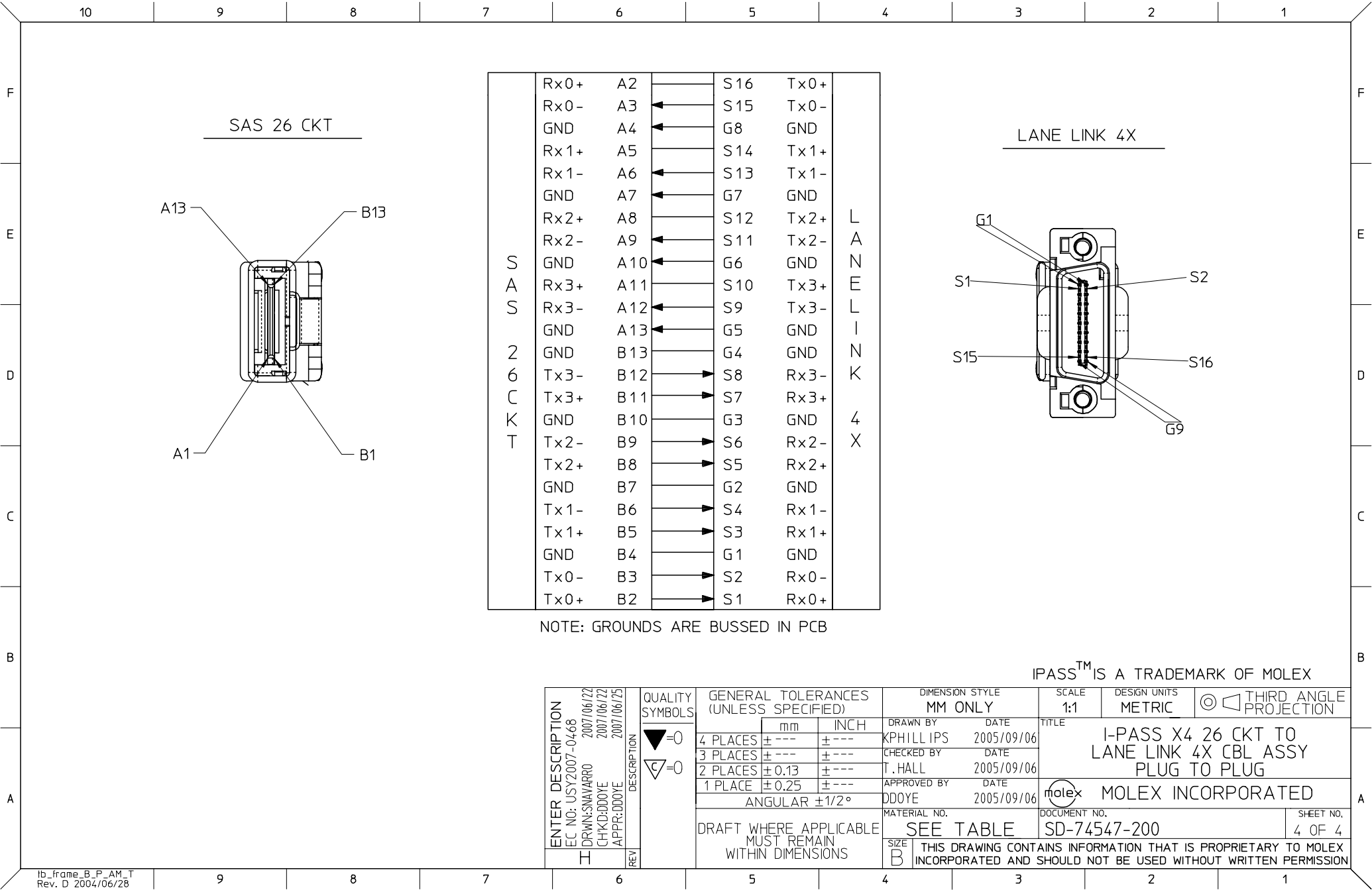
I-PASS X4 26 CKT TO
LANE LINK 4X CBL ASSY
PLUG TO PLUG

MOLEX MOLEX INCORPORATED

SD-74547-200

SHEET NO.
3 OF 4

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



ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: SNAVARRO CHKD: DDOYE APPR: DDOYE		DESCRIPTION ▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
						MM ONLY		1:1	METRIC		
						DRAWN BY	DATE	TITLE I-PASS X4 26 CKT TO LANE LINK 4X CBL ASSY PLUG TO PLUG			
						CHECKED BY	DATE				
		2 PLACES ±0.13 ±---		T. HALL		2005/09/06		MOLEX MOLEX INCORPORATED			
		1 PLACE ±0.25 ±---		DDOYE		2005/09/06					
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-74547-200			4 OF 4		
				SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					