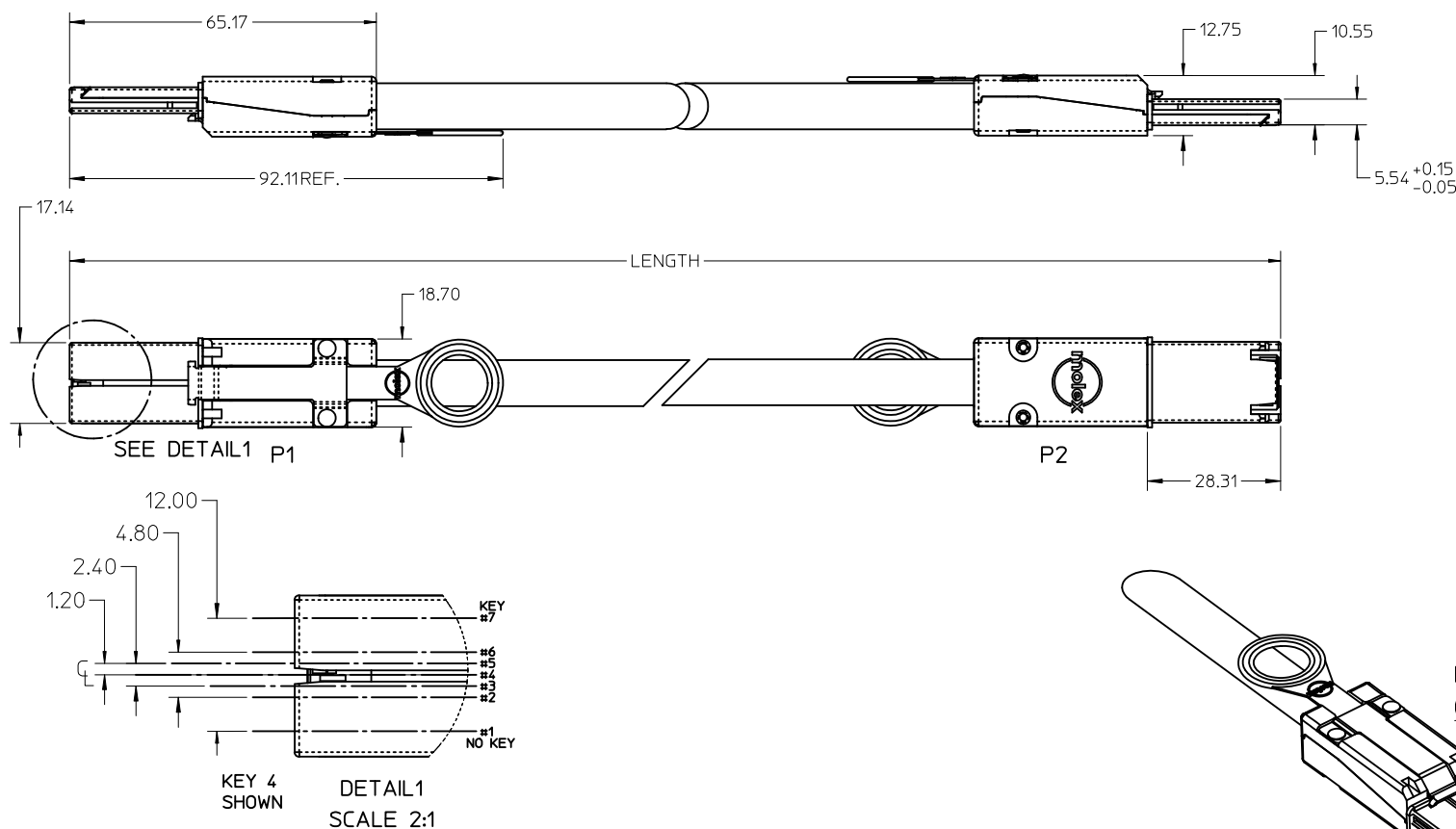




NOTES:

1. MATERIAL=
BACKSHELLS - ZINC DIECAST
PULL - MOLDED PLASTIC
2. LENGTH= SEE TABLE
3. ELECTRICAL PERFORMANCE PER SERIAL ATTACH SCSI 1.1
4. PLUG MATES TO RECEPTACLE 75586 SERIES, AND EMI
HOUSING ASSY, 74548-0100
5. THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS
SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT
(RoHS) DIRECTIVE (2002/95/EC)

I-PASS™ IS A TRADEMARK OF MOLEX

ADDED P/N 0311 EC NO: USY2010-0570 DRWN: JERWIN 2010/05/24 CHKD: BSCHOESTER 2010/05/24 APPR: DDOYE 2010/06/08		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
						MM ONLY		1:1	METRIC		
						DRAWN BY DATE		TITLE I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, PLUG TO PLUG			
						CHECKED BY DATE					
						APPROVED BY DATE					

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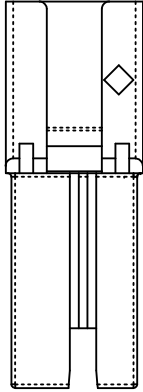
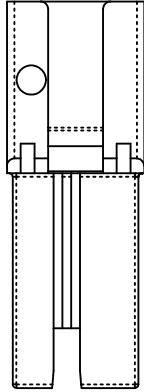
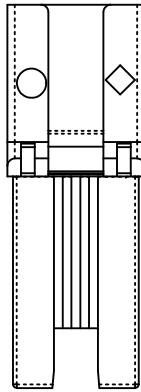
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74547

KEYING IDENTIFIER
SAS4, 2
TABLE
ROUTING6, 4
SUBSTRUCTIVE
ROUTING6, 4, 2
UNIVERSAL
KEY

MATERIAL NUMBER	DESCRIPTION	GAUGE	LENGTH	TOLERANCE	KEY	IDENTIFIER
745470101	X4 SAS CABLE ASSEMBLY	28 AWG	1M	±.03	2, 4	TABLE ROUTING (OUT PORT), SAS
745470102	X4 SAS CABLE ASSEMBLY	28 AWG	2M	±.03	2, 4	TABLE ROUTING (OUT PORT), SAS
745470103	X4 SAS CABLE ASSEMBLY	28 AWG	3M	±.06	2, 4	TABLE ROUTING (OUT PORT), SAS
745470104	X4 SAS CABLE ASSEMBLY	28 AWG	4M	±.06	2, 4	TABLE ROUTING (OUT PORT), SAS
745470105	X4 SAS CABLE ASSEMBLY	26 AWG	5M	±.09	2, 4	TABLE ROUTING (OUT PORT), SAS
745470106	X4 SAS CABLE ASSEMBLY	24 AWG	6M	±.09	2, 4	TABLE ROUTING (OUT PORT), SAS
745470107	X4 SAS CABLE ASSEMBLY	24 AWG	7M	±.12	2, 4	TABLE ROUTING (OUT PORT), SAS
745470108	X4 SAS CABLE ASSEMBLY	24 AWG	8M	±.12	2, 4	TABLE ROUTING (OUT PORT), SAS
745470109	X4 SAS CABLE ASSEMBLY	28 AWG	0.25M	±.03	2, 4	TABLE ROUTING (OUT PORT), SAS
745470110	X4 SAS CABLE ASSEMBLY	28 AWG	0.5M	±.03	2, 4	TABLE ROUTING (OUT PORT), SAS
745470201	X4 SAS CABLE ASSEMBLY	28 AWG	1M	±.03	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470202	X4 SAS CABLE ASSEMBLY	28 AWG	2M	±.03	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470203	X4 SAS CABLE ASSEMBLY	28 AWG	3M	±.06	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470204	X4 SAS CABLE ASSEMBLY	28 AWG	4M	±.06	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470205	X4 SAS CABLE ASSEMBLY	26 AWG	5M	±.09	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470206	X4 SAS CABLE ASSEMBLY	24 AWG	6M	±.09	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470207	X4 SAS CABLE ASSEMBLY	24 AWG	7M	±.12	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470208	X4 SAS CABLE ASSEMBLY	24 AWG	8M	±.12	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470209	X4 SAS CABLE ASSEMBLY	28 AWG	0.25M	±.03	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470210	X4 SAS CABLE ASSEMBLY	28 AWG	0.5M	±.03	4, 6	SUBSTRUCTIVE ROUTING (IN PORT), SAS
745470301	X4 SAS CABLE ASSEMBLY	28 AWG	1M	±.03	2, 4, 6	UNIVERSAL KEY, SAS
745470302	X4 SAS CABLE ASSEMBLY	28 AWG	2M	±.03	2, 4, 6	UNIVERSAL KEY, SAS
745470303	X4 SAS CABLE ASSEMBLY	28 AWG	3M	±.06	2, 4, 6	UNIVERSAL KEY, SAS
745470304	X4 SAS CABLE ASSEMBLY	28 AWG	4M	±.06	2, 4, 6	UNIVERSAL KEY, SAS
745470305	X4 SAS CABLE ASSEMBLY	26 AWG	5M	±.09	2, 4, 6	UNIVERSAL KEY, SAS
745470306	X4 SAS CABLE ASSEMBLY	24 AWG	6M	±.09	2, 4, 6	UNIVERSAL KEY, SAS
745470307	X4 SAS CABLE ASSEMBLY	24 AWG	7M	±.12	2, 4, 6	UNIVERSAL KEY, SAS
745470308	X4 SAS CABLE ASSEMBLY	24 AWG	8M	±.12	2, 4, 6	UNIVERSAL KEY, SAS
745470309	X4 SAS CABLE ASSEMBLY	28 AWG	0.25M	±.03	2, 4, 6	UNIVERSAL KEY, SAS
745470310	X4 SAS CABLE ASSEMBLY	28 AWG	0.5M	±.03	2, 4, 6	UNIVERSAL KEY, SAS
745470311	X4 SAS CABLE ASSEMBLY	30 AWG	0.5M	±.03	2, 4, 6	UNIVERSAL KEY, SAS
745470350	X4 SAS CABLE ASSEMBLY	24 AWG	10M	±.15	2, 4, 6	UNIVERSAL KEY, SAS
MATERIAL NUMBER	DESCRIPTION	GAUGE	LENGTH	TOLERANCE	KEY	IDENTIFIER
					P1 - P2	
745470119	X4 SAS CABLE ASSEMBLY	28 AWG	0.5M	±.03	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470120	X4 SAS CABLE ASSEMBLY	28 AWG	1M	±.03	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470121	X4 SAS CABLE ASSEMBLY	28 AWG	2M	±.06	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470122	X4 SAS CABLE ASSEMBLY	28 AWG	3M	±.06	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470123	X4 SAS CABLE ASSEMBLY	28 AWG	4M	±.03	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470124	X4 SAS CABLE ASSEMBLY	26 AWG	5M	±.09	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)
745470125	X4 SAS CABLE ASSEMBLY	24 AWG	6M	±.09	2, 4-4, 6	SAS, TABLE ROUTING (OUT PORT), TO SUBSTRUCTIVE ROUTING (IN PORT)

△-NOT COMPLIANT WITH INSERTION
LOSS SPEC PER SAS 1.1

IPASS™ IS A TRADEMARK OF MOLEX

ADDED P/N 0311 EC NO: USY20-0570 Q DRWN: JERWIN 2010/05/24 CHKD: SCHROESTER 2010/05/24 APPR: DOOYE 2010/06/08	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY DATE KPHILLIPS 2005/28/07		TITLE			
				CHECKED BY DATE BREED 2005/28/07		I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, PLUG TO PLUG			
				APPROVED BY DATE DOOYE 2005/28/07		MOLEX MOLEX INCORPORATED			
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-74547-100		2 OF 4	
				SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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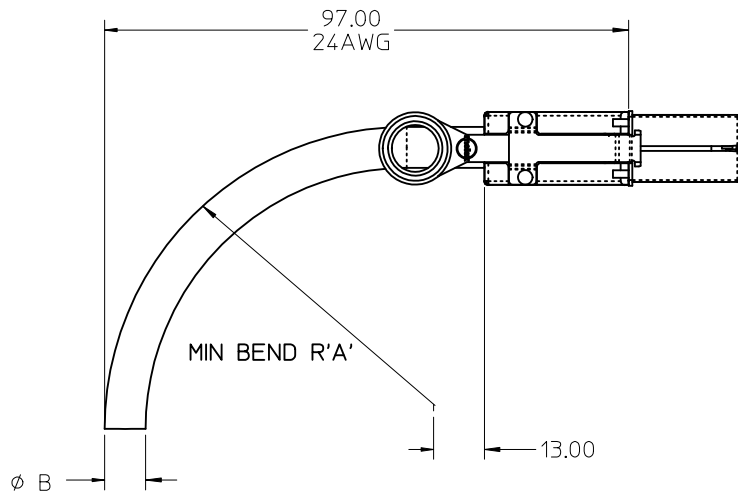
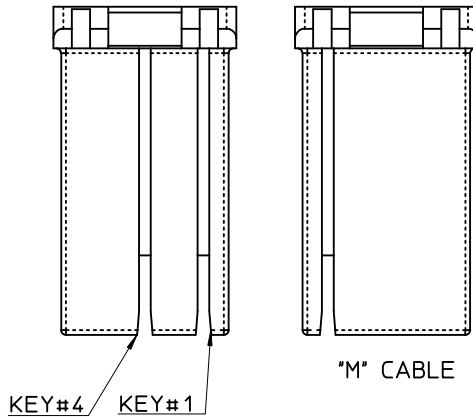
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10 9 8 7 6 5 4 3 2 1



CABLE	A	B
24AWG	41.6	10.40
26AWG	37.2	9.30
28AWG	33.6	8.40

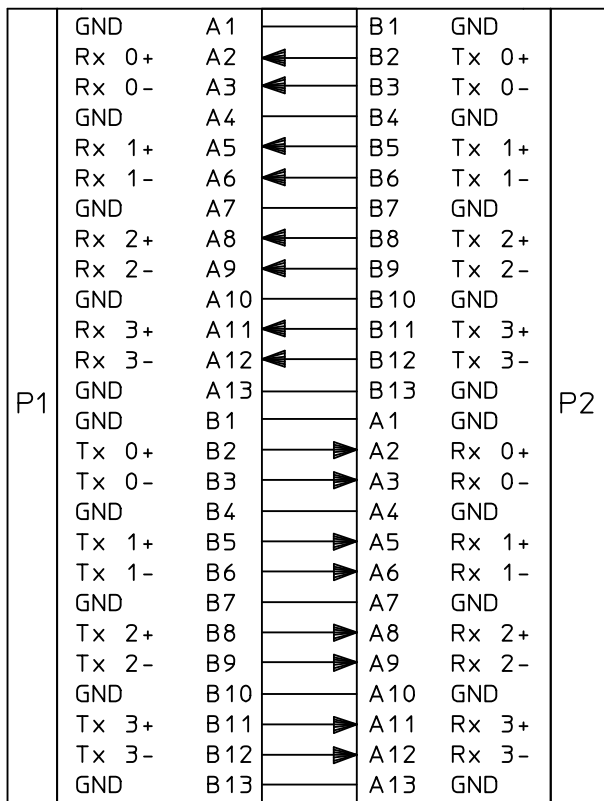
MATERIAL NUMBER	DESCRIPTION	GAUGE	LENGTH	TOLERANCE	KEY	IDENTIFIER
745470001	X4 SATA CABLE ASSEMBLY	28 AWG	1M	±.03	1,4	X CABLE, SATA
745470002	X4 SATA CABLE ASSEMBLY	28 AWG	2M	±.03	1,4	X CABLE, SATA
745470003	X4 SATA CABLE ASSEMBLY	28 AWG	3M	±.06	1,4	X CABLE, SATA
745470004	X4 SATA CABLE ASSEMBLY	28 AWG	4M	±.06	1,4	X CABLE, SATA
745470005	X4 SATA CABLE ASSEMBLY	26 AWG	5M	±.09	1,4	X CABLE, SATA
745470006	X4 SATA CABLE ASSEMBLY	24 AWG	6M	±.09	1,4	X CABLE, SATA
745470007	X4 SATA CABLE ASSEMBLY	24 AWG	7M△	±.12	1,4	X CABLE, SATA
745470008	X4 SATA CABLE ASSEMBLY	24 AWG	8M△	±.12	1,4	X CABLE, SATA
745470009	X4 SATA CABLE ASSEMBLY	28 AWG	0.25M	±.03	1,4	X CABLE, SATA
745470011	X4 SATA CABLE ASSEMBLY	28 AWG	0.5M	±.03	1,4	X CABLE, SATA
745470401	X4 SATA CABLE ASSEMBLY	28 AWG	1M	±.03	7	M CABLE, SATA
745470402	X4 SATA CABLE ASSEMBLY	28 AWG	2M	±.03	7	M CABLE, SATA
745470403	X4 SATA CABLE ASSEMBLY	28 AWG	3M	±.06	7	M CABLE, SATA
745470404	X4 SATA CABLE ASSEMBLY	28 AWG	4M	±.06	7	M CABLE, SATA
745470405	X4 SATA CABLE ASSEMBLY	26 AWG	5M	±.09	7	M CABLE, SATA
745470406	X4 SATA CABLE ASSEMBLY	24 AWG	6M	±.09	7	M CABLE, SATA
745470407	X4 SATA CABLE ASSEMBLY	24 AWG	7M	±.12	7	M CABLE, SATA
745470408	X4 SATA CABLE ASSEMBLY	24 AWG	8M	±.12	7	M CABLE, SATA
745470409	X4 SATA CABLE ASSEMBLY	28 AWG	0.25M	±.03	7	M CABLE, SATA
745470410	X4 SATA CABLE ASSEMBLY	28 AWG	0.5M	±.03	7	M CABLE, SATA

△ - NOT COMPLIANT WITH INSERTION
LOSS SPEC PER 1.1.

IPASS™ IS A TRADEMARK OF MOLEX

ADDED P/N 0311 EC NO: USY2010-0570 DRWN: JERWIN 2010/05/24 CHKD: BSCHOESTER 2010/05/24 APPR: DDOYE 2010/06/08	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th></th><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ±1/2°</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.13	± ---	1 PLACE	± 0.25	± ---	ANGULAR ±1/2°			DIMENSION STYLE MM ONLY <table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>KPHILLIPS</td><td>2005/28/07</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>BREED</td><td>2005/28/07</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>DDOYE</td><td>2005/28/07</td></tr><tr><td colspan="2">MATERIAL NO.</td></tr><tr><td colspan="2">SEE TABLE</td></tr></table>	DRAWN BY	DATE	KPHILLIPS	2005/28/07	CHECKED BY	DATE	BREED	2005/28/07	APPROVED BY	DATE	DDOYE	2005/28/07	MATERIAL NO.		SEE TABLE		SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, PLUG TO PLUG MOLEX MOLEX INCORPORATED	DOCUMENT NO. SD-74547-100	SHEET NO. 3 OF 4
				mm	INCH																																				
			4 PLACES	± ---	± ---																																				
			3 PLACES	± ---	± ---																																				
			2 PLACES	± 0.13	± ---																																				
1 PLACE	± 0.25	± ---																																							
ANGULAR ±1/2°																																									
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DDOYE	2005/28/07																																								
MATERIAL NO.																																									
SEE TABLE																																									
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																																							

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SEE TABLE		SD-74547-100	SHEET NO. 4 OF 4
SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO THE MOLEX CORPORATION AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .013	± .001
1 PLACE	± .025	± .002
ANGULAR ± 1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
KPHILLIPS	2005/28/
CHECKED BY	DATE
BREED	2005/28/
APPROVED BY	DATE
DDOYE	2005/28/
MATERIAL NO.	
SEE TABLE	
SIZE B	THIS DRAWING COM INCORPORATED AND

DOCUMENT NO. SD-74547-100	SHEET NO. 4 OF 4
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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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moschip.ru_9