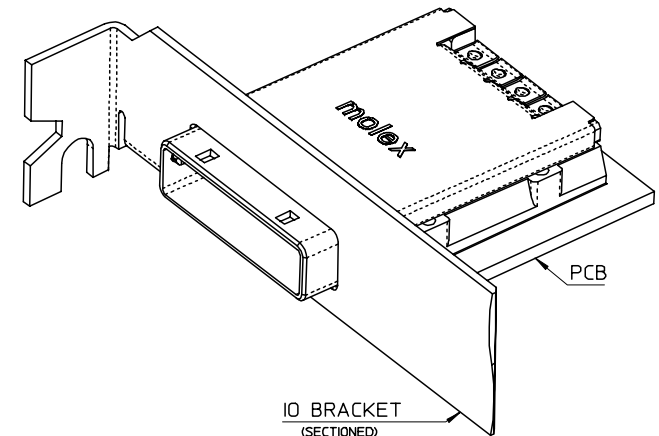
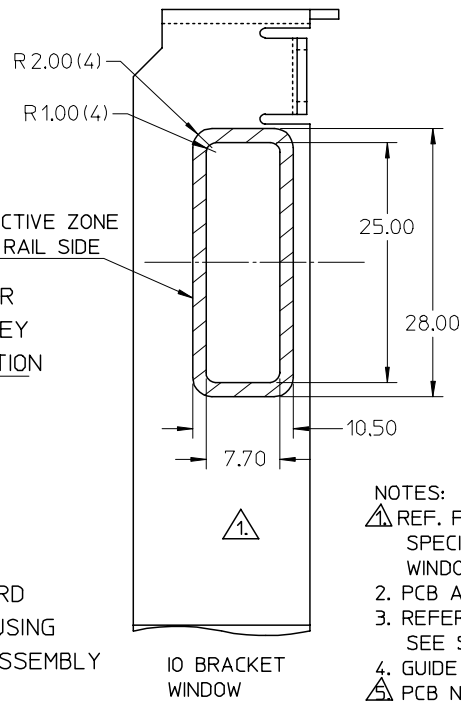
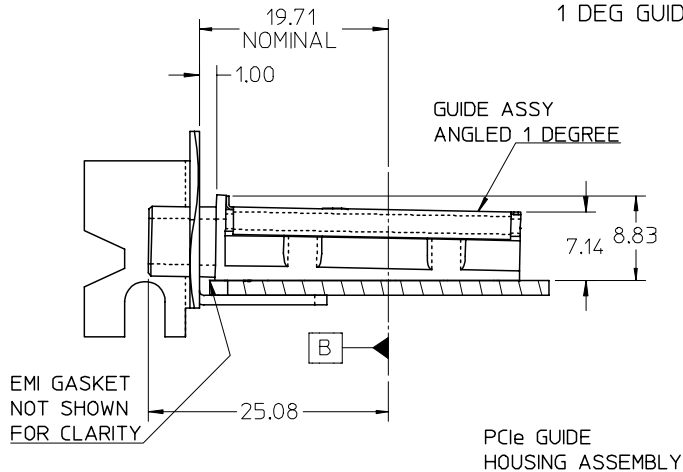
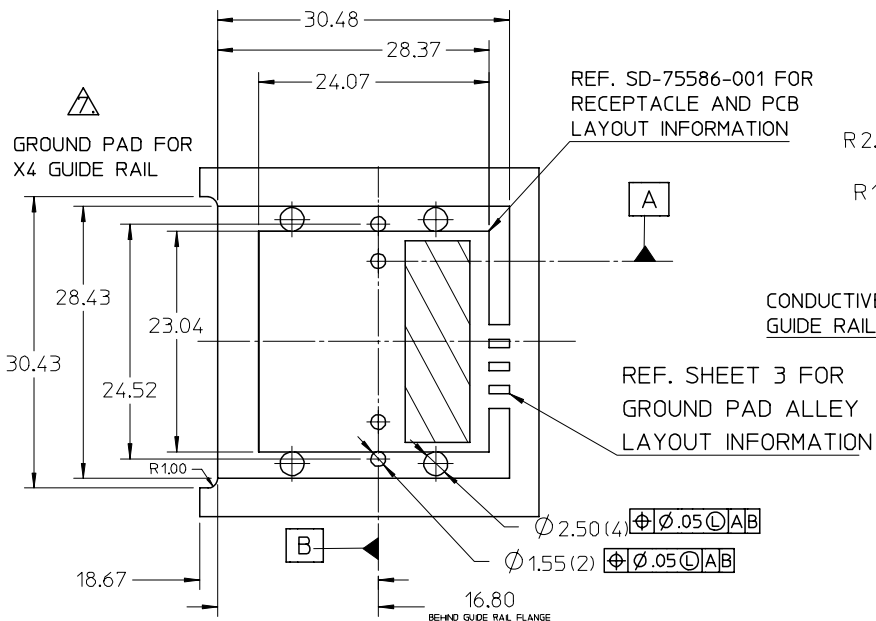




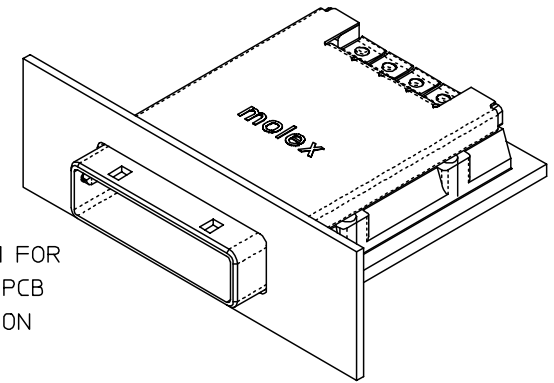
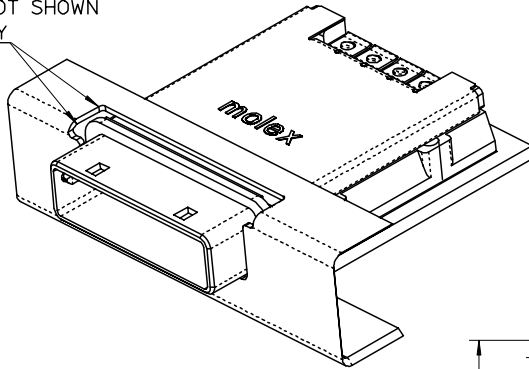
NOTES:

- REF. PCI EXPRESS CARD ELECTROMECHANICAL SPECIFICATION, REV 1.0a FOR IO BRACKET WINDOW LOCATION.
 - PCB AND IO BRACKET SHOWN FOR REFERENCE ONLY.
 - REFER TO SHEET 2 FOR ATCA GUIDE HOUSING ASSEMBLY. SEE SHEET 3 FOR SCREEN LENGTH + TORQUE SPEC.
 - GUIDE HOUSING MOUNTING THREAD= M2 X 0.4
 - PCB NOTCH IS SHOWN FOR PCI COMPLIANT BOARD.
 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)
 - PLATE GROUND PAD WITH EMERSION SILVER OR GOLD.
 - MATES WITH MOLEX 4X CABLE SERIES 74546-040X.
 - GUIDE HOUSING PEGS FOR ALIGNMENT ONLY.
- *DO NOT SOLDER*

iPass™ is a trademark of Molex.

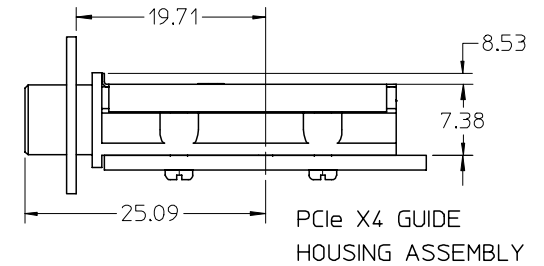
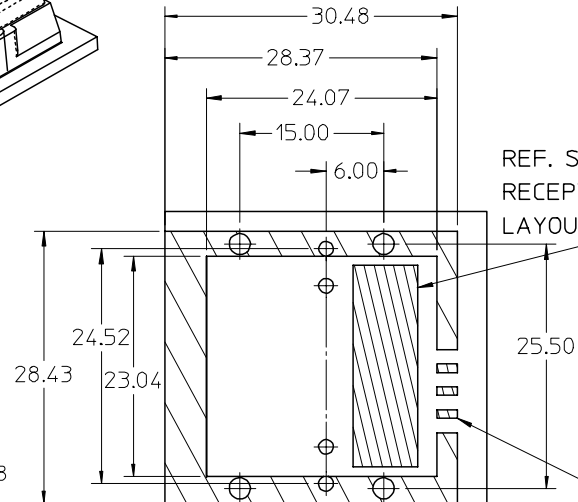
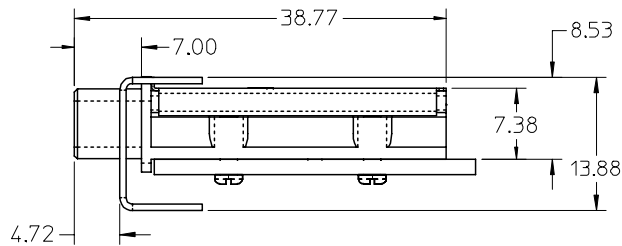
ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: USY2007-0169		2006/11/08		mm		INCH		2:1		METRIC		THIRD ANGLE PROJECTION	
IDRWN:SNABARRO		2006/11/13		4 PLACES ± ---		BAREED		DATE		TITLE		IPASS X4 EMI GUIDE HOUSING ASSEMBLY	
CHKD:BREED		2006/11/14		3 PLACES ± ---		CHECKED BY		DATE		DATE		MOLEX INCORPORATED	
APPR:DDOYE				2 PLACES ± 0.05		DDOYE		2005/02/03		2005/02/03		SD-74540-400	
				1 PLACE ± 0.10		APPROVED BY		DATE		DATE		SHEET NO.	
				ANGULAR ±1/2°		DDOYE		2005/02/03		2005/02/03		1 OF 3	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE TABLE		DOCUMENT NO.			
						SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

GASKETS NOT SHOWN
FOR CLARITY



REF. SD-75586-001 FOR
RECEPTACLE AND PCB
LAYOUT INFORMATION

REF. SHEET 3 FOR
GROUND PAD ALLEY
LAYOUT INFORMATION

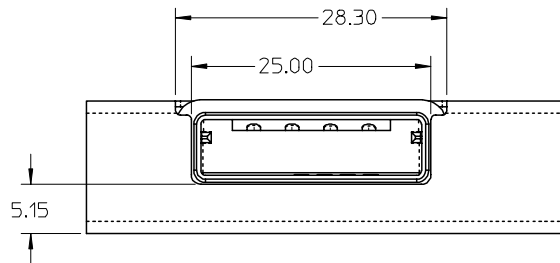


PCle X4 GUIDE
HOUSING ASSEMBLY



STANDARD APPLICATION
SHOWN USING 0 DEGREE
GUIDE HOUSING ASSEMBLY

iPass™ is a trademark of Molex.



ADVANCED TCA APPLICATION
SHOWN USING 0 DEGREE
GUIDE HOUSING ASSEMBLY

ENTER DESCRIPTION EC NO: USY2007-0169 DRWN:SNAVARRO 2006/11/08 CHKD:BREED 2006/11/13 APPR:DDOYE 2006/11/14 G	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY BAREED	DATE 2005/02/03	TITLE IPASS X4 EMI GUIDE HOUSING ASSEMBLY				
			4 PLACES	± ---	± ---	CHECKED BY DDOYE	DATE 2005/02/03					
			3 PLACES	± ---	± ---	APPROVED BY DDOYE	DATE 2005/02/03	MOLEX INCORPORATED				
			2 PLACES	± 0.05	± ---	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-74540-400					
1 PLACE	± 0.10	± ---	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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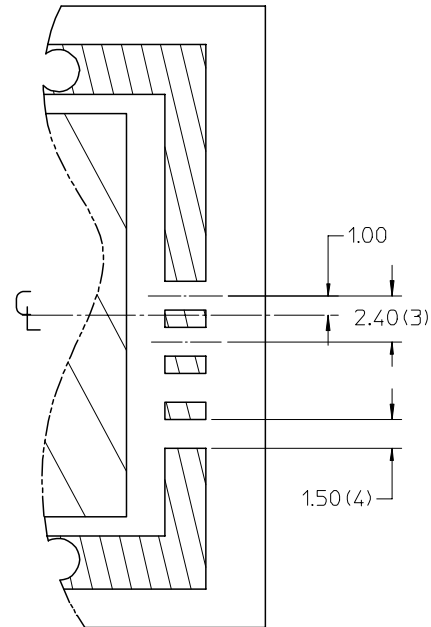
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74540

P/N	DESCRIPTION	GEN
745400400	4X EMI Guide Housing Assembly - PCIe / 1 Deg	Gen 1
745400500	4X EMI Guide Housing Assembly - ATCA / 0 Deg	Gen 1

PCB THICKNESS	SCREW LENGTH	TORQUE (IN LBS)
1.6 (.063")	5MM	2.3
2.38 (.093")	6MM	2.3
3.2 (.125")	6MM	2.3
	+4MM MAX	2.3



PARTIAL1

SCALE 4:1

GROUND PAD ALLEY

LAYOUT INFORMATION



ENTER DESCRIPTION EC NO: USY2007-0169 DRAWN: SNAVARRO CHKD: BREED APPR: DDOYE	REV G	DESCRIPTION 2006/11/08 2006/11/13 2006/11/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
						DRAWN BY BAREED	DATE 2005/02/03	TITLE IPASS X4 EMI GUIDE HOUSING ASSEMBLY				
						CHECKED BY DDOYE	DATE 2005/02/03					
						APPROVED BY DDOYE	DATE 2005/02/03				MOLEX MOLEX INCORPORATED	
				ANGULAR ±1/2°		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-74540-400				
				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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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

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