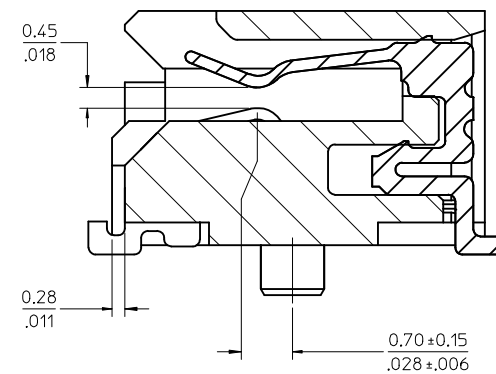
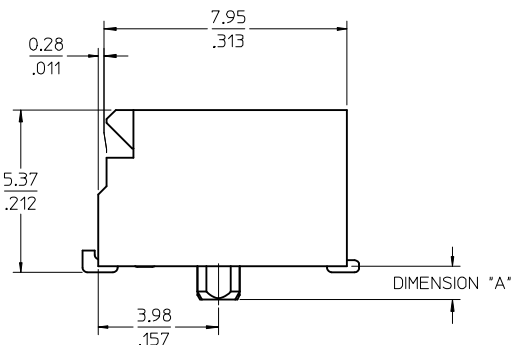
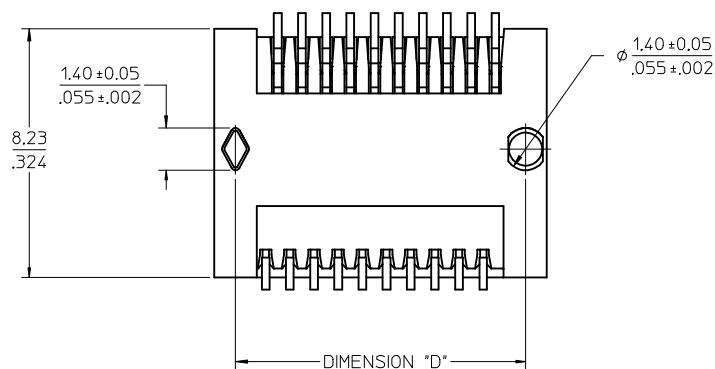
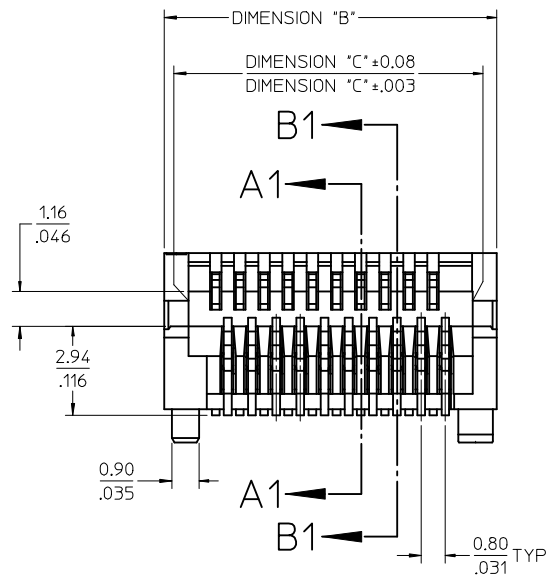
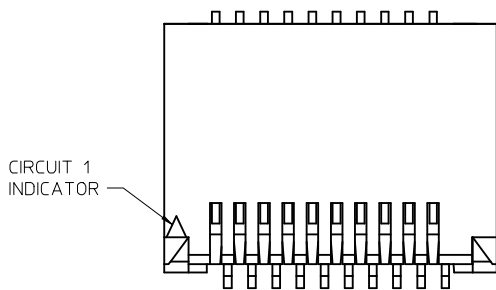
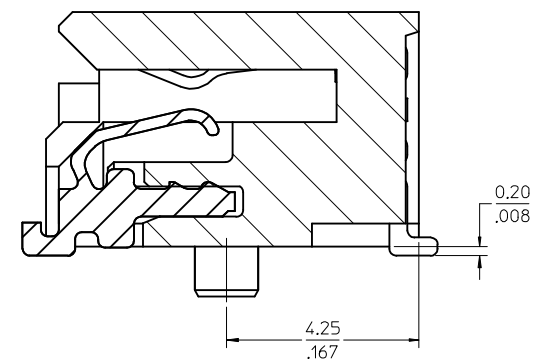


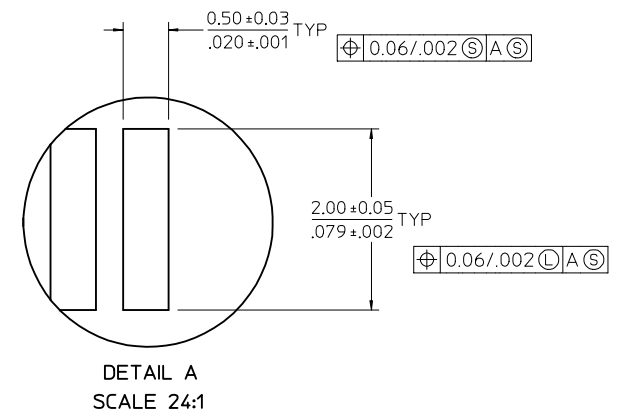
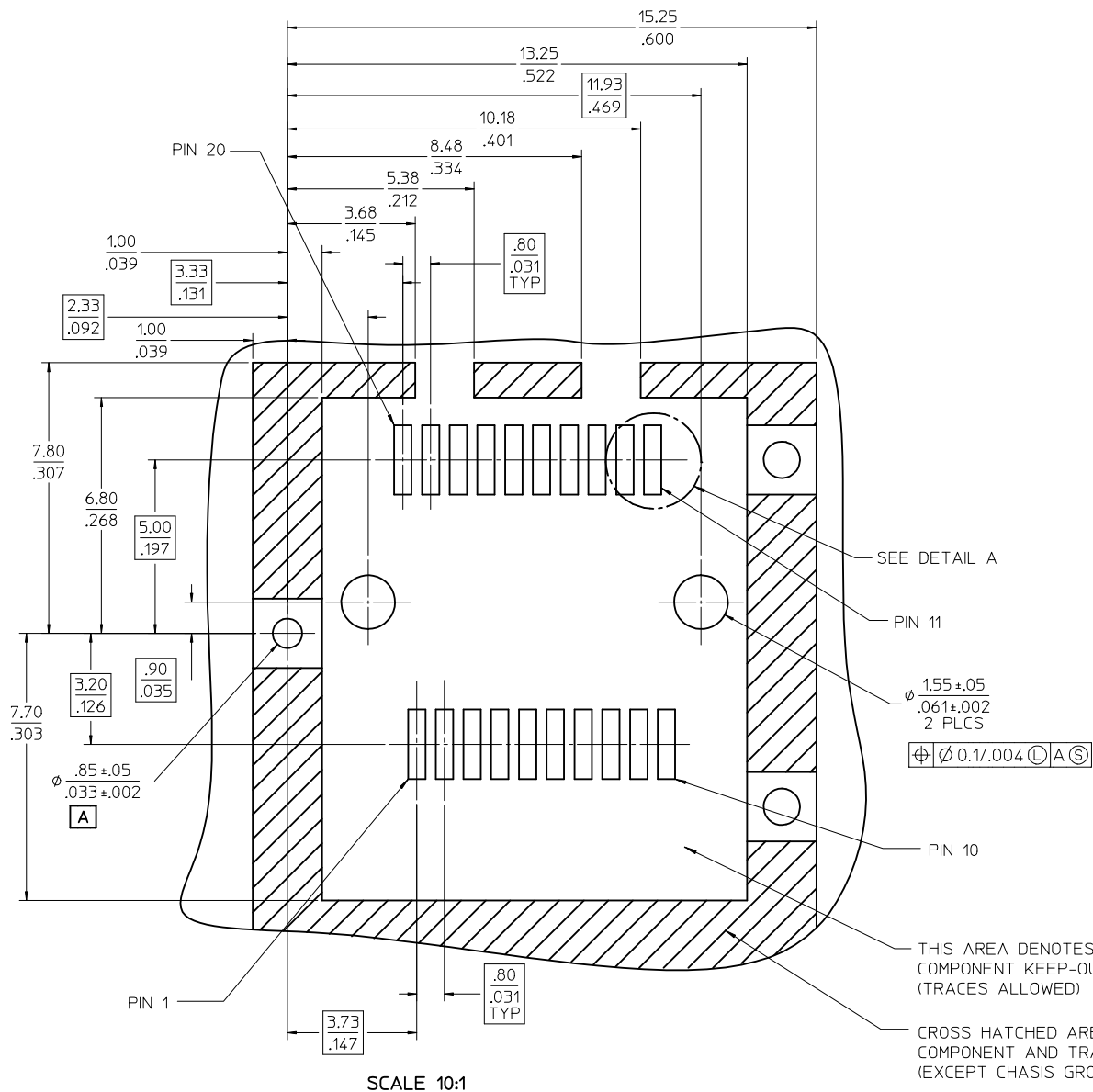


SECTION A1-A1
SCALE 12:1



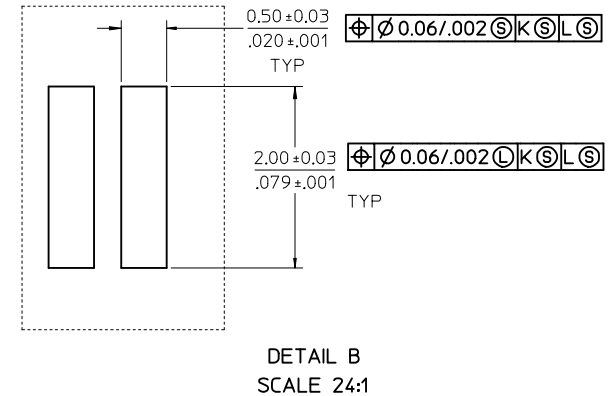
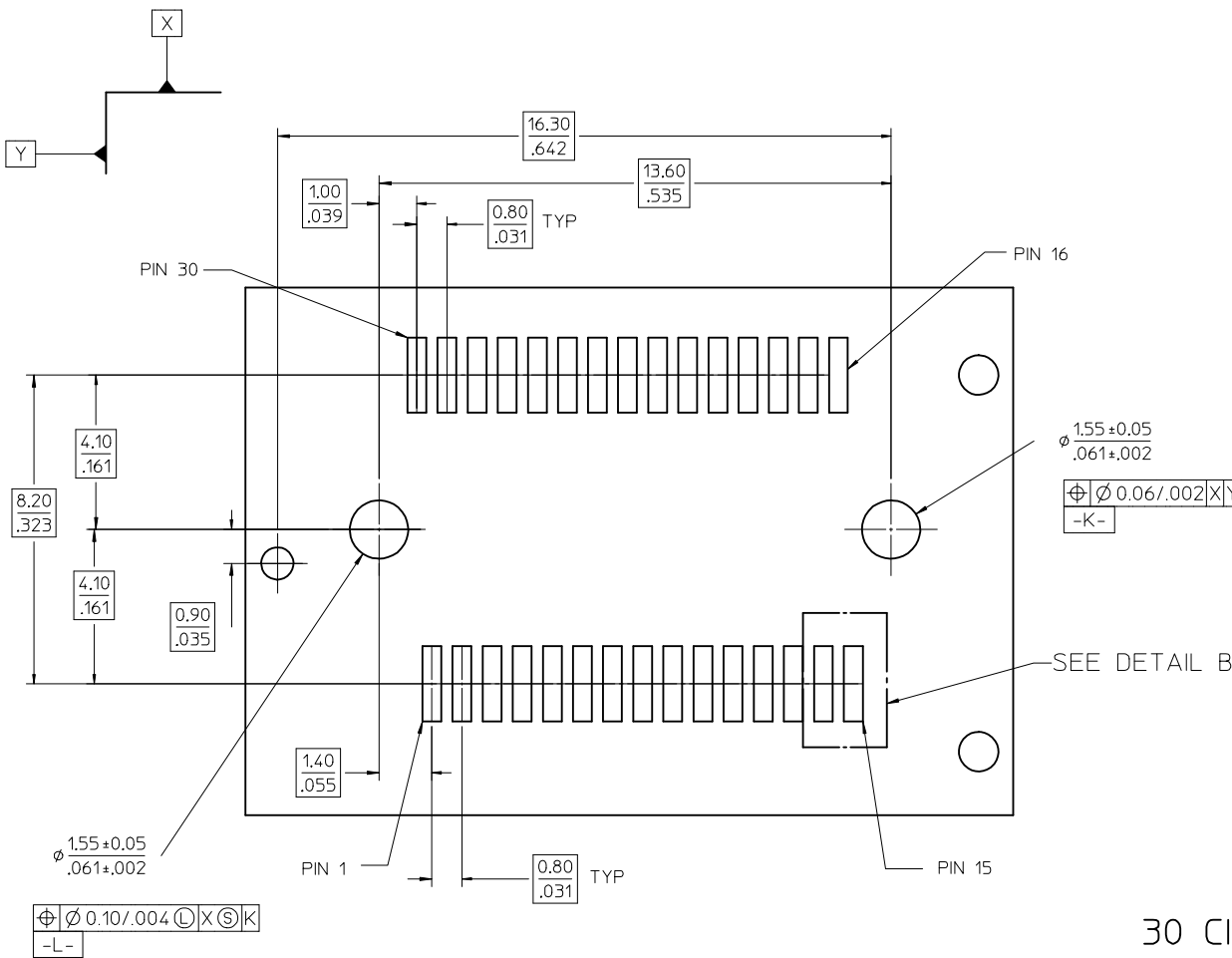
SECTION B1-B1
SCALE 12:1

SEE SHEET 1 EC NO: UCP2014-2110 DRWNSVANG01 2013/11/14 CHKD: TIBARRA 2013/11/14 APPR: MILLER 2013/12/06 W	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 6:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 			
			4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY HAVERY	DATE 00/04/06	TITLE SALES ASSEMBLY Z AXIS PLUGGABLE PCB CONNECTOR	molex	DOCUMENT NO. SD-74441-001	SHEET NO. 2 OF 7	
				± ---	± ---	CHECKED BY KSWEENEY	DATE 00/04/06					
				± 0.13	± .005	APPROVED BY	DATE					
				± 0.25	± .010	MBANAKIS	00/04/06					
				±	±	MATERIAL NO.						
			ANGULAR ±1/2°		SEE TBL, SHT 1							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



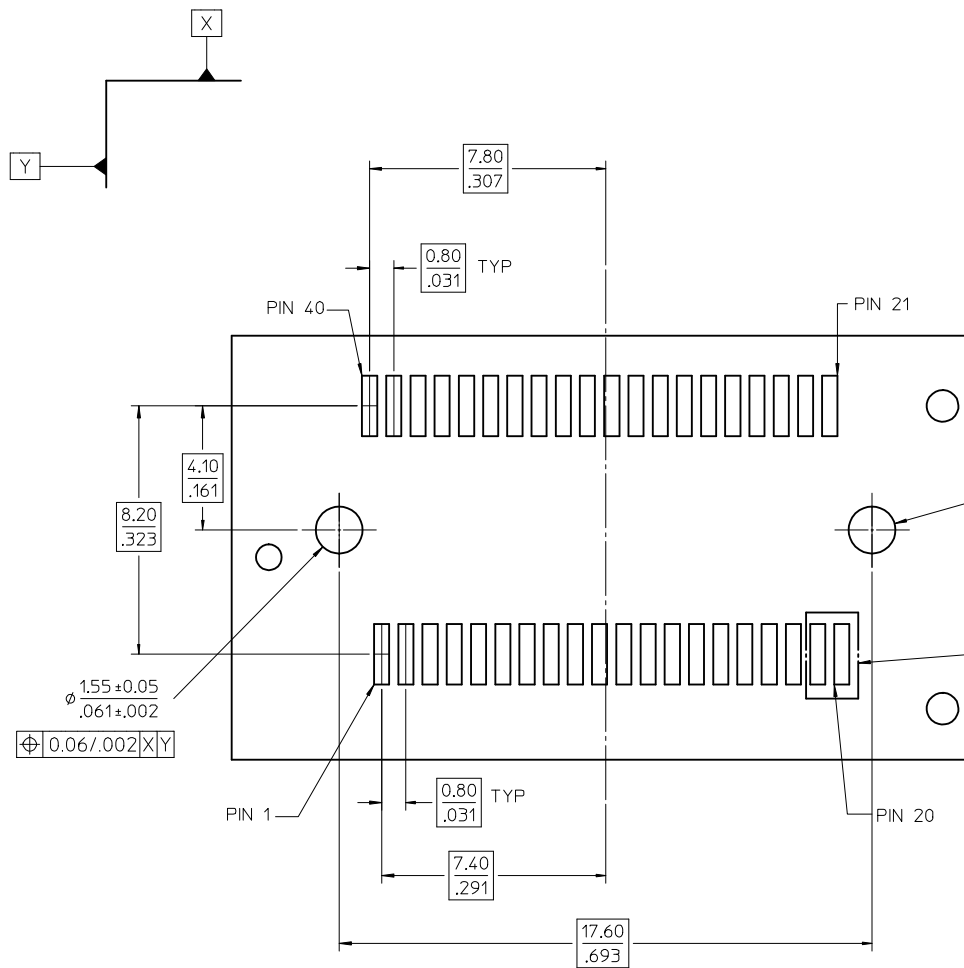
20 CIRCUIT MOTHER BOARD RECOMMENDED PCB LAYOUT

SEE SHEET 1 EC NO: UCP2014-2110 DRWNSVANG01 CHKD: TIBARA APPR: MILLER 2013/11/14 2013/11/14 2013/12/06	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 8:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY HAVERY	DATE 00/04/06	TITLE SALES ASSEMBLY Z AXIS PLUGGABLE PCB CONNECTOR molex SD-74441-001					
			4 PLACES ± ---	± ---	CHECKED BY KSWEENEY	DATE 00/04/06						
			3 PLACES ± ---	± ---	APPROVED BY MBANAKIS	DATE 00/04/06						
			2 PLACES ± 0.13	± .005	MATERIAL NO.	DOCUMENT NO.						
			1 PLACE ± 0.25	± .010	SEE TBL. SHT 1	SHEET NO. 3 OF 7						
			0 PLACE ±	±	ANGULAR ± 1/2°							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			REV	W								

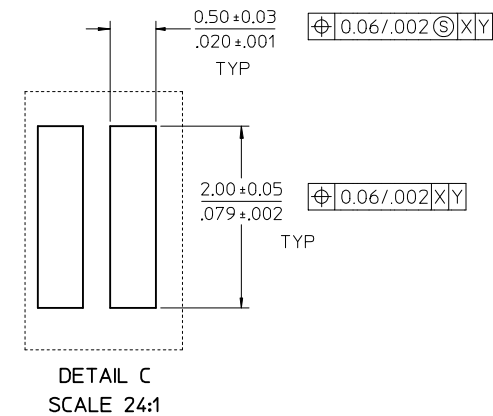


30 CIRCUIT MOTHER BOARD RECOMMENDED PCB LAYOUT

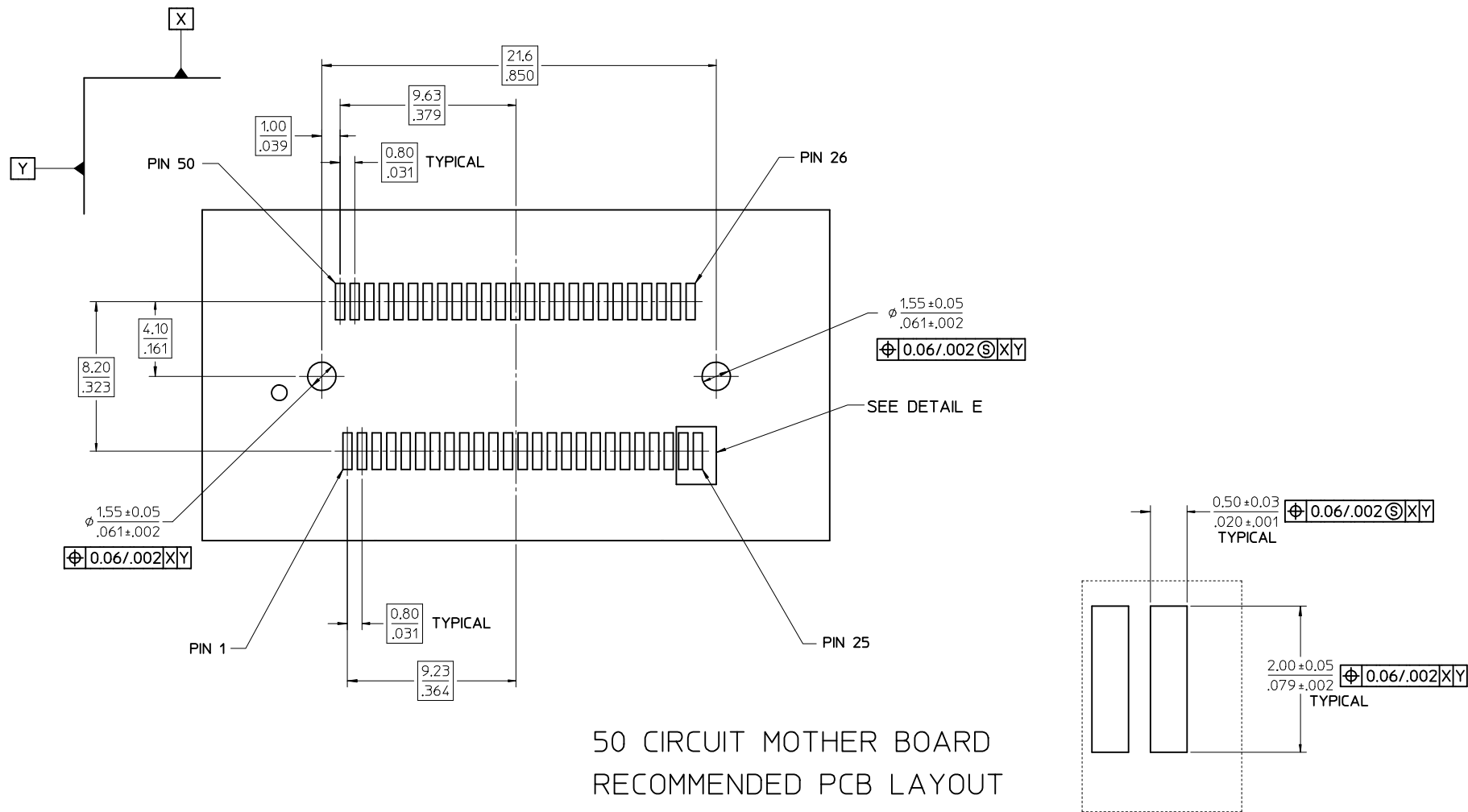
SEE SHEET 1	EC NO: UCP2014-210 DRWNSVANG01 2013/11/14 CHKD: TIBARRA 2013/11/14 APPR: SMILLER 2013/12/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION		
							MM/IN		6:1	METRIC			
					4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE			
					3 PLACES	± ---	± ---	HAVERY	00/04/06				
					2 PLACES	± 0.13	± .005	CHECKED BY	DATE				
					1 PLACE	± 0.25	± .010	KSWEENEY	00/04/06				
					0 PLACE	±	±	APPROVED BY	DATE				
				ANGULAR ± 1/2°			MBANAKIS		00/04/06				
				DRAFT WHERE APPLICABLE			MATERIAL NO.		DOCUMENT NO.				
				MUST REMAIN WITHIN DIMENSIONS			SEE TBL, SHT 1		SD-74441-001				
W	REV			SIZE			SHEET NO.						
				C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			4 OF 7						



40 CIRCUIT MOTHER BOARD RECOMMENDED PCB LAYOUT



SEE SHEET 1 EC NO: UCP2014-2110 DRWNSVANG01 2013/11/14 CHKD:TIBARRA 2013/11/14 APPR:SMILLER 2013/12/06 W	DESCRIPTION REV	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 6:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					DRAWN BY HAVERY	DATE 00/04/06	TITLE SALES ASSEMBLY Z AXIS PLUGGABLE PCB CONNECTOR				
					CHECKED BY KSWEENEY	DATE 00/04/06	molex				
					APPROVED BY MBANAKIS	DATE 00/04/06					
					MATERIAL NO. SEE TBL, SHT 1	DOCUMENT NO. SD-74441-001					SHEET NO. 5 OF 7
					ANGULAR ±1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						



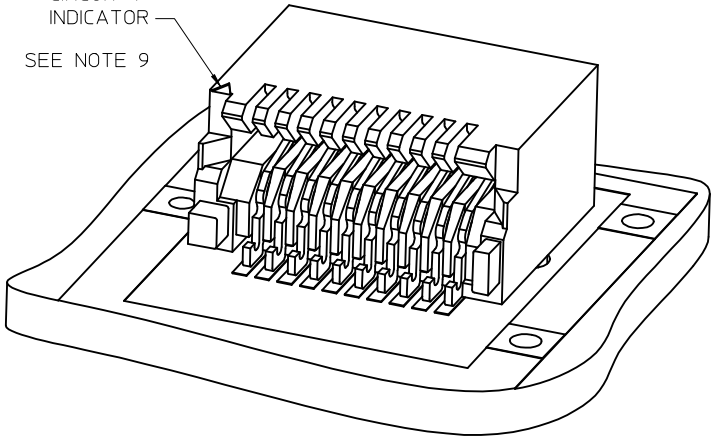
50 CIRCUIT MOTHER BOARD RECOMMENDED PCB LAYOUT

DETAIL E
SCALE 24:1

SEE SHEET 1 EC NO: UCP2014-2110 DRWNSVANG01 2013/11/14 CHKD:TIBARRA 2013/11/14 APPR:SMILLER 2013/12/06	DESCRIPTION REV	QUALITY SYMBOLS F =0 E =0 F =0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 6:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
			mm		INCH		DRAWN BY HAVERY	DATE 00/04/06	TITLE SALES ASSEMBLY Z AXIS PLUGGABLE PCB CONNECTOR molex					
			4 PLACES ± --- ± ---		3 PLACES ± --- ± ---		CHECKED BY KSWEENEY					DATE 00/04/06		
			2 PLACES ±.013 ±.005		1 PLACE ±.025 ±.010		APPROVED BY MBANAKIS					DATE 00/04/06		
			0 PLACE ± ±		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE			SEE TBL, SHT 1			SD-74441-001			6 OF 7		
			MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

CKT SIZE	PART NUMBER	TOOLED	DESCRIPTION	"A"	"B"	"C"	"D"	MULTI-SOURCE AGREEMENT	CONNECTOR DRAWING	CIRCUIT BOARD DRAWING
20	74441-5001	YES	PLATED PER NOTE 2	1.10/.043	11.00/.433	9.40/.370	9.60/.378	SFP+	PAGE 2	PAGE 3
	74441-5010	YES	PLATED PER NOTE 3	1.10/.043						

CIRCUIT 1
INDICATOR
SEE NOTE 9



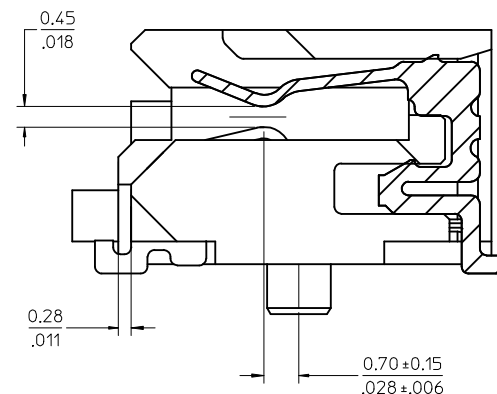
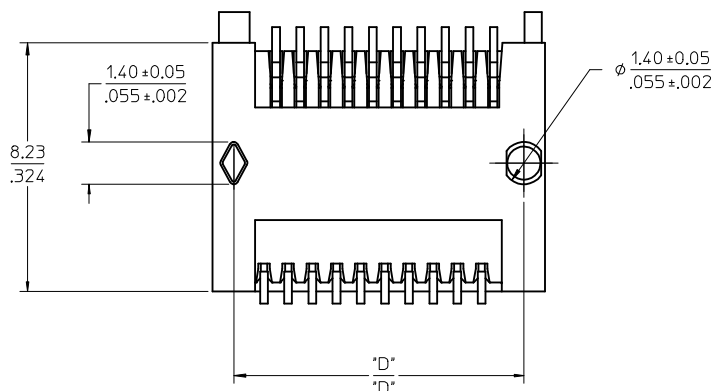
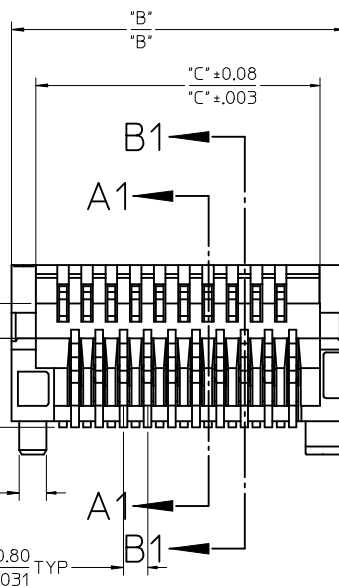
- NOTES
- MATERIAL:
HOUSING - HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED, UL 94V-0, BLACK
TERMINALS - COPPER ALLOY
 - PLATING:
CONTACT AREA - 0.38 μ m MIN GOLD OVER 2.54 μ m MIN NICKEL
SOLDER FOOT AREA - 2.54 - 5.09 μ m TIN OVER 2.54 μ m MIN NICKEL.
 - PLATING:
CONTACT AREA - 0.76 μ m MIN GOLD OVER 2.54 μ m NICKEL
SOLDER AREA - 2.54 -5.09 μ m TIN OVER 2.54 μ m MIN NICKEL
 - PLATING:
CONTACT AREA - 0.76 μ m MIN GOLD OVER 2.54 μ m NICKEL, LUBRICATED
SOLDER AREA: GOLD FLASH OVER 2.54 μ m MIN NICKEL.
 - PLATING:
CONTACT AREA - 0.76 μ m MIN GOLD OVER 2.54 μ m NICKEL,
SOLDER AREA: GOLD FLASH OVER 2.54 μ m MIN NICKEL.
 - TERMINAL SOLDER FEET TO BE COPLANAR WITHIN 0.10/.004 FOR 20, 30 AND 40 CIRCUIT CONNECTORS
TERMINAL SOLDER FEET TO BE COPLANAR WITHIN 0.15/.006 FOR 70 CIRCUIT CONNECTOR
 - * CONTACT PLANT FOR MORE INFORMATION
 - DATE CODE: 4 DIGIT (3 DIGIT DATE, 1 DIGIT YEAR)
 - THE CIRCUIT ONE INDICATOR MAY VARY IN SIZE AND APPEARANCE.

REVISE NOTE 9 EC NO: UCP2013-5005 DRWN:BBARKER 2013/05/17 CHKD:JMORGAN APPR:SMILLER 2013/06/03	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY BBARKER	DATE 2007/01/23	TITLE SALES ASSEMBLY SFP PLUS HOST CONNECTOR 20 CIRCUIT molex			
			4 PLACES	± ---	± ---	CHECKED BY MSIBARRA	DATE 2007/01/23				
			3 PLACES	± ---	±.005	APPROVED BY	DATE				
			2 PLACES	± 0.13	±.010	SMILLER	2007/01/23				
			1 PLACE	± 0.25	± ---	MATERIAL NO.					DOCUMENT NO.
			0 PLACE	±	±	SEE TABLE		SD-74441-008			1 OF 3
			ANGULAR ±1/2°			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								

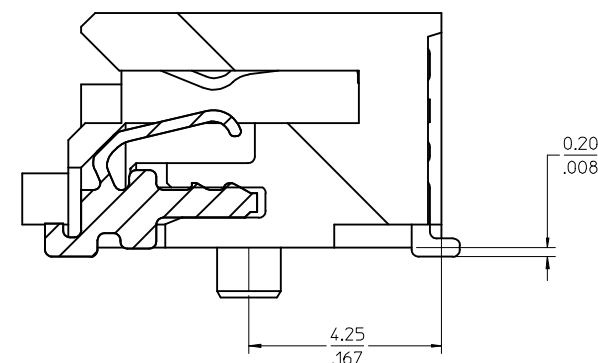
CIRCUIT 1
IDENTIFIER



1.02
.040 2 PLACES

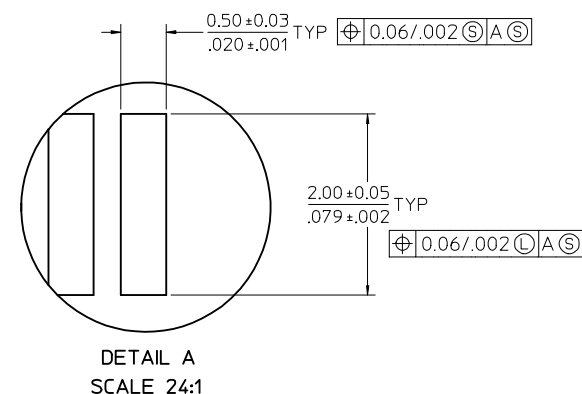
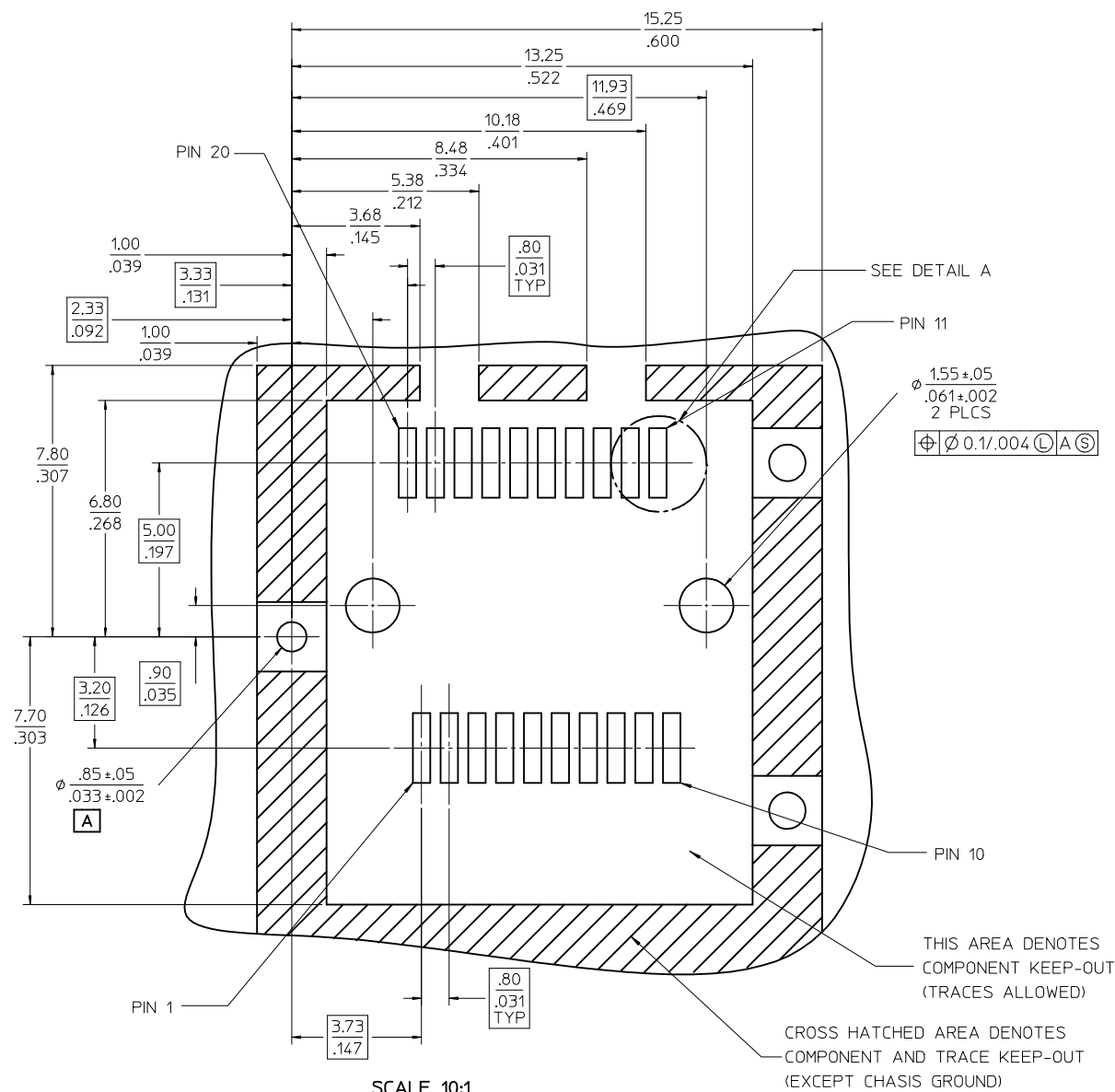


SECTION A1-A1
SCALE 12:1



SECTION B1-B1
SCALE 12:1

SEE SHEET 1 EC NO: UCP2013-5005 DRAWN BY: BBARKER 2013/05/17 CHKD BY: DMORGAN APPR: SMILLER 2013/06/03	REV B	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 6:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION					
				4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm INCH	DRAWN BY BBARKER	DATE 2007/01/23	TITLE SALES ASSEMBLY SFP PLUS HOST CONNECTOR 20 CIRCUIT	DOCUMENT NO. SD-74441-008						
											CHECKED BY MSIBARRA	DATE 2007/01/23			
													APPROVED BY SMILLER	DATE 2007/01/23	
															MATERIAL NO.
ANGULAR ±1/2°		SEE TBL, SHT 1		SHEET NO. 2 OF 3											
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											



20 CIRCUIT MOTHER BOARD RECOMMENDED PCB LAYOUT

SEE SHEET 1 EC NO: UCP2013-5005 DRAWN BY: BBARKER CHKD BY: DMORGAN APPR: SMILLER 2013/05/17 2013/06/03	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE SALES ASSEMBLY SFP PLUS HOST CONNECTOR 20 CIRCUIT				
			4 PLACES ± ---	± ---	BBARKER	2007/01/23					
			3 PLACES ± ---	± .005	CHECKED BY	DATE	molex				
			2 PLACES ± 0.13	± .010	MSIBARRA	2007/01/23					
			1 PLACE ± 0.25	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-74441-008				
			0 PLACE ±	±	SMILLER	2007/01/23					
			ANGULAR ±1/2°		MATERIAL NO.		SHEET NO. 3 OF 3				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TBL. SHT 1						
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru