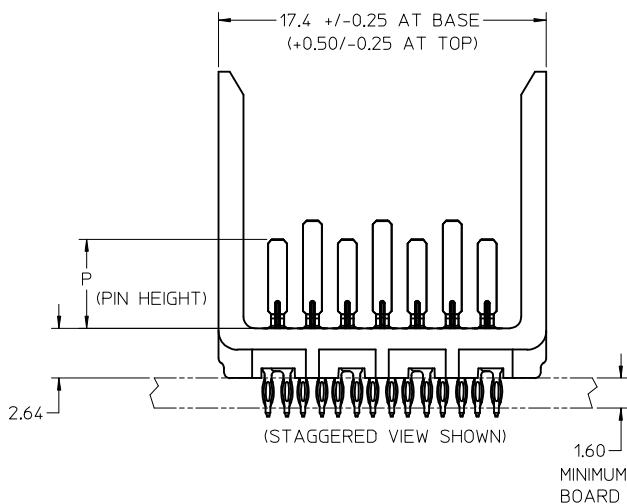
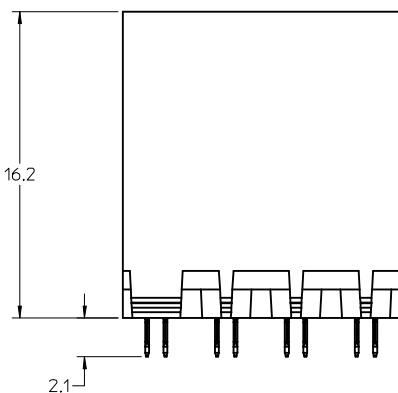
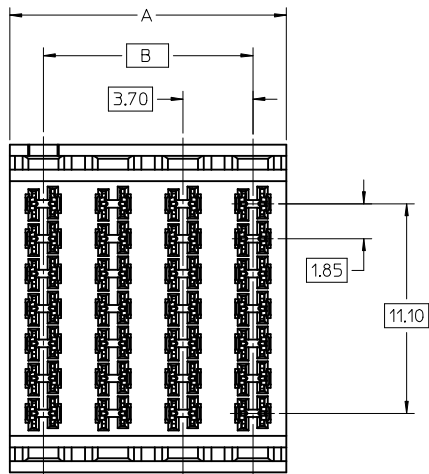




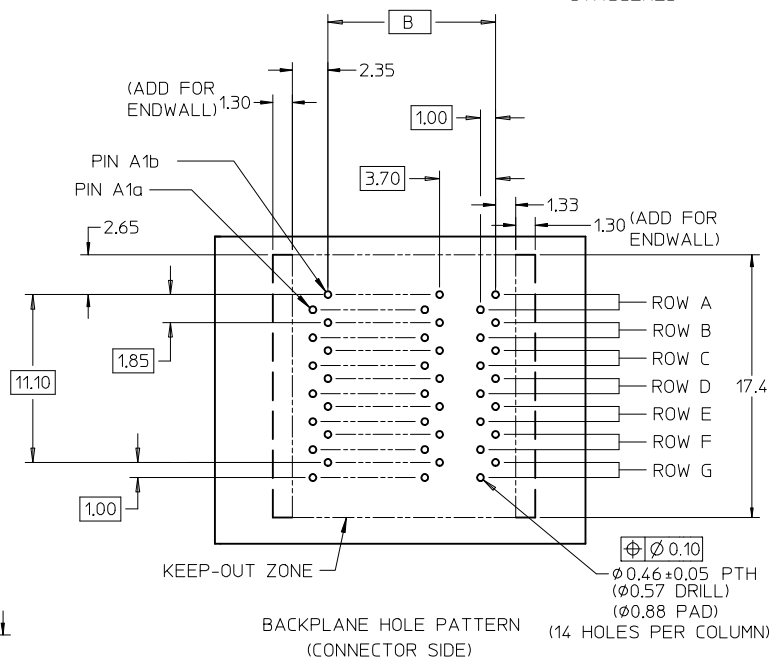
76015-****

MODULE TYPE -- TAIL PLATING TYPE
 UNGUIDED -- TIN ONLY = 0 (PREVIOUSLY TIN/LEAD)
 UNGUIDED -- TIN ONLY = 1

OF COLUMNS
 4 = 4 COL
 6 = 6 COL
 1 = 10 COL

PART STYLE
 0 = OPEN ENDS
 1 = LEFT END WALL
 2 = DUAL END WALL
 3 = RIGHT END WALL

PIN LENGTH (P)
 2 = 3.90 - 30 GOLD
 3 = 4.70 - 30 GOLD
 4 = 5.70 - 30 GOLD
 5 = 4.70 & 5.70 - 30 GOLD STAGGERED
 6 = 3.90 - 10 GOLD
 7 = 4.70 - 10 GOLD
 8 = 5.70 - 10 GOLD
 9 = 4.70 & 5.70 - 10 GOLD STAGGERED



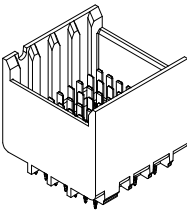
NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 10 MICROINCH MINIMUM GOLD OR 30 MICROINCH MINIMUM GOLD IN CONTACT AREA. SELECTIVE MATTE TIN ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECIFICATIONS.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT MOLEX FOR AVAILABILITY.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPEC PS-45499-002
6. PACKAGE PER: PK-70873-802.
7. REFER TO PCB ROUTING GUIDE FOR ANTIPAD AND ROUTING RECOMMENDATIONS.

LEADFREE CONVERTERS. EC NO: UCP2013-1898 2012/11/12 2012/11/12 2012/12/21 TDRW:MP0FF CHKD:MM0LF APPR:SMILLER	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY BPISZCZOR	DATE 2007/01/25	TITLE I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING molex	DOCUMENT NO. SD-76015-001	SHEET NO. 1 OF 4	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ±1/2°	MATERIAL NO. SEE TABLE	SIZE C				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

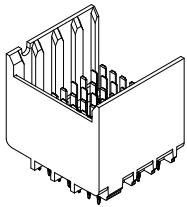
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015- *42*	4	17.3	11.10
76015- *62*	6	24.7	18.50
76015- *12*	10	39.5	33.30

DUAL END STYLE



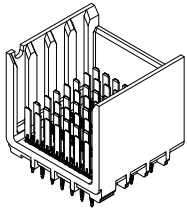
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015- *41*	4	16.0	11.10
76015- *61*	6	23.4	18.50
76015- *11*	10	38.2	33.30

LEFT END STYLE



MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015- *43*	4	16.0	11.10
76015- *63*	6	23.4	18.50
76015- *13*	10	38.2	33.30

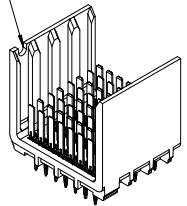
RIGHT END STYLE



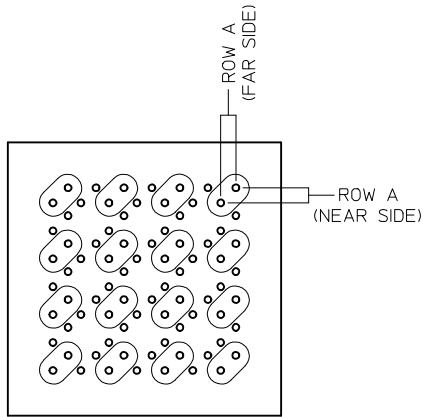
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015- *40*	4	14.7	11.10
76015- *60*	6	22.1	18.50
76015- *10*	10	36.9	33.30

OPEN END STYLE

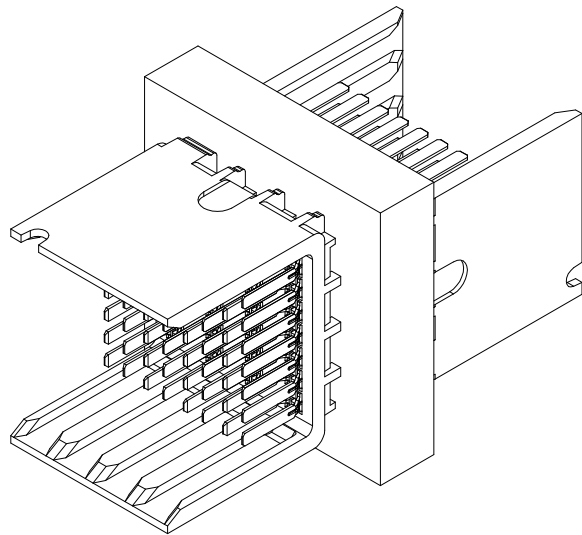
NOTCH DESIGNATES
ROW A



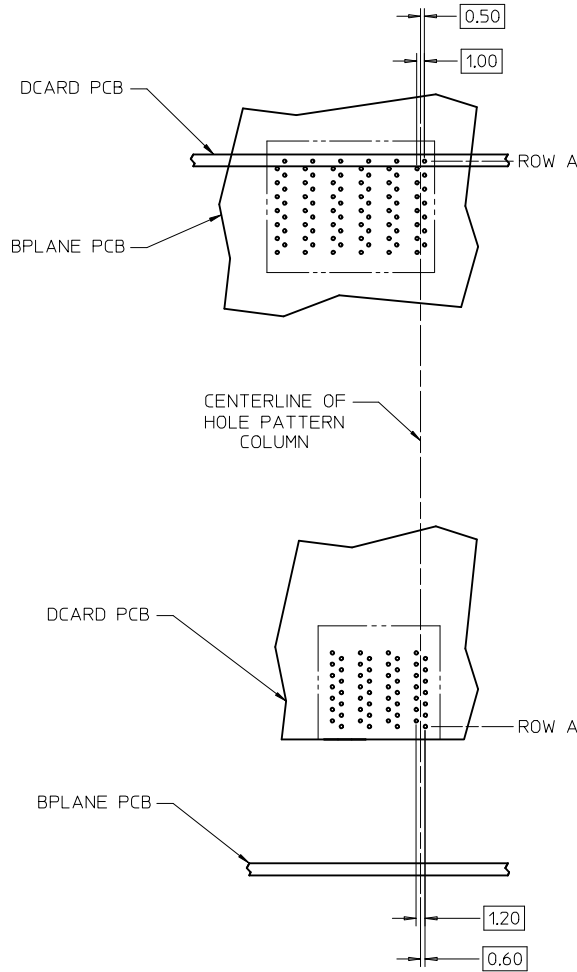
SEE SHEET 1 EC NO: UCP2013-1898 DRAWN:MP0FF 2012/11/12 CHKD:MM0LFE 2012/11/12 APPR:SMILLER 2012/12/21	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING molex				
				4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm ± --- ± --- ± 0.13 ± 0.25 ±	INCH ± --- ± --- ± --- ± --- ±	DRAWN BY BPISZCZOR CHECKED BY JLAURX APPROVED BY CBIXLER	DATE 2007/01/25 2007/02/06 2007/02/06	DOCUMENT NO. SD-76015-001			SHEET NO. 2 OF 4			
													ANGULAR ±1/2°		
													DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
													SEE TABLE		
													THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



ORTHOGONAL MIDPLANE HOLE PATTERN
(16 SIGNAL PAIRS SHARE VIAS)

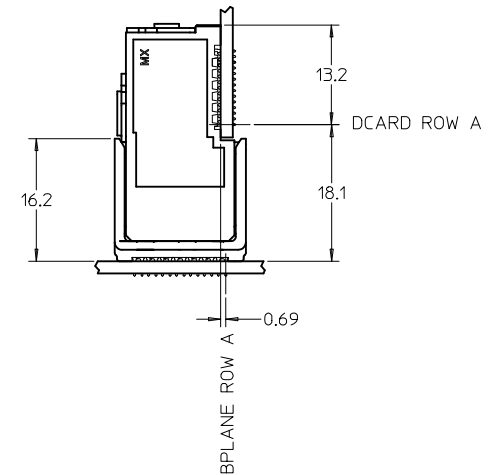


16 PAIR ORTHOGONAL MIDPLANE NODE
(USES TWO 4 COLUMN 7 ROW HEADERS)

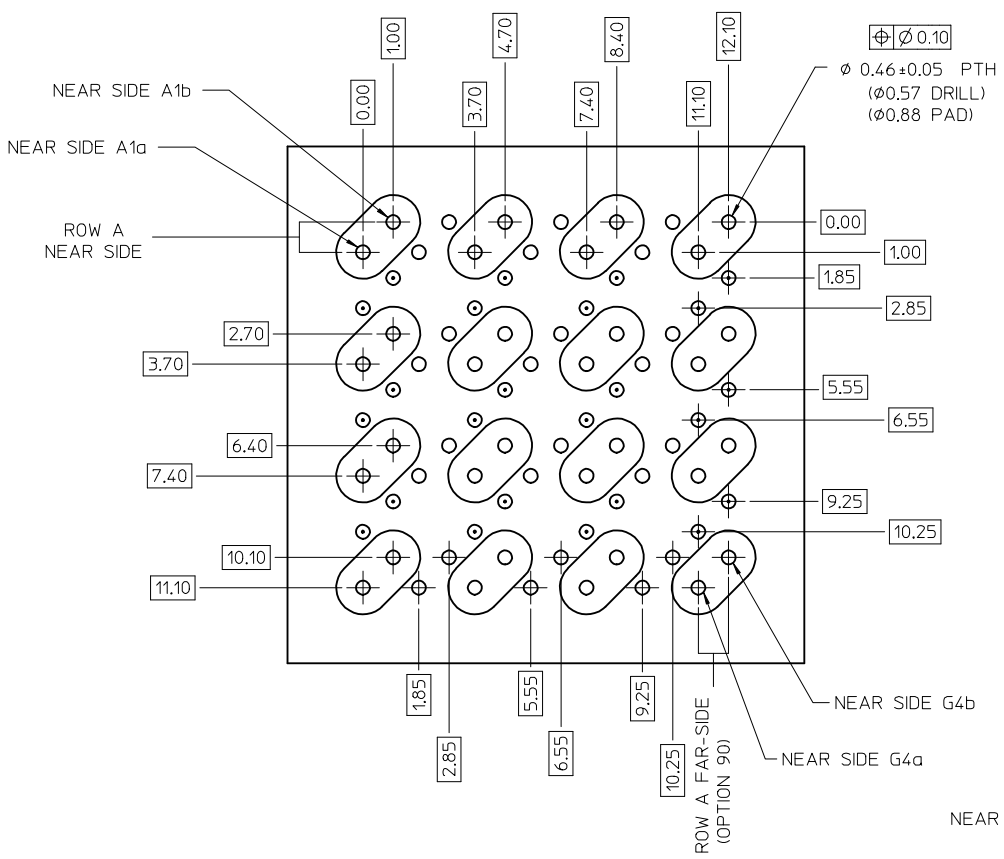


7 ROW I-TRAC BOARD RELATIONSHIPS

SCALE 2:1



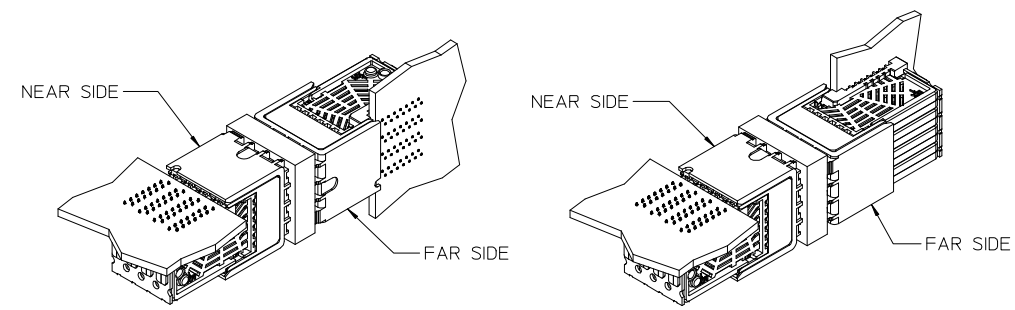
SEE SHEET 1 EC NO: UCP2013-1898 TIDRWMP0FF 2012/11/12 CHKDHMLFE 2012/11/12 APPR:SMILLER 2012/12/21	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY BPISZCZOR	DATE 2007/01/25	TITLE I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING molex			
			4 PLACES	± ---	± ---	CHECKED BY JLAURX	DATE 2007/02/06				
			3 PLACES	± ---	± ---	APPROVED BY CBIXLER	DATE 2007/02/06				
			2 PLACES	± 0.13	± ---	MATERIAL NO.	DOCUMENT NO.				
			1 PLACE	± 0.25	± ---	SHEET NO.					
			0 PLACE	±	±	3 OF 4					
			ANGULAR ±1/2°			SEE TABLE		SD-76015-001			
			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					



ORTHO PIN MAPPING			
OPTION 90 (NEAR SIDE - FAR SIDE)			
A1b-G4b	A2b-E4b	A3b-C4b	A4b-A4b
A1a-G4a	A2a-E4a	A3a-C4a	A4a-A4a
C1b-G3b	C2b-E3b	C3b-C3b	C4b-A3b
C1a-G3a	C2a-E3a	C3a-C3a	C4a-A3a
E1b-G2b	E2b-E2b	E3b-C2b	E4b-A2b
E1a-G2a	E2a-E2a	E3a-C2a	E4a-A2a
G1b-G1b	G2b-E1b	G3b-C1b	G4b-A1b
G1a-G1a	G2a-E1a	G3a-C1a	G4a-A1a

ORTHO PIN MAPPING			
OPTION 270 (NEAR SIDE - FAR SIDE)			
A1b-A1a	A2b-C1a	A3b-E1a	A4b-G1a
A1a-A1b	A2a-C1b	A3a-E1b	A4a-G1b
C1b-A2a	C2b-C2a	C3b-E2a	C4b-G2a
C1a-A2b	C2a-C2b	C3a-E2b	C4a-G2b
E1b-A3a	E2b-C3a	E3b-E3a	E4b-G3a
E1a-A3b	E2a-C3b	E3a-E3b	E4a-G3b
G1b-A4a	G2b-C4a	G3b-E4a	G4b-G4a
G1a-A4b	G2a-C4b	G3a-E4b	G4a-G4b

Orthogonal PCB Layout



OPTION 90

OPTION 270

- NOTES:
- SIGNAL PAIRS (SHARED VIAS)
 - NEAR SIDE GROUNDS
 - FAR SIDE GROUNDS

SEE SHEET 1 EC NO: UCP2013-1898 DRAWN: POF 2012/11/12 CHKD: MWLF 2012/11/12 APPR: SMILLER 2012/12/21	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
					MM ONLY		4:1	METRIC			
					mm	INCH	DRAWN BY DATE			TITLE	
					4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	BP1SZCZOR 2007/01/25			I-TRAC BACKPLANE 7 ROW	
					3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	CHECKED BY DATE			UNGUIDED ASSEMBLY	
					2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	JLAURX 2007/02/06			SALES DRAWING	
	1 PLACE ± 0.25 ± ---	0 PLACE ± ±	APPROVED BY DATE		molex						
0 PLACE ± ±	ANGULAR ±1/2°	CB1XLER 2007/02/06									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
						SEE TABLE		SD-76015-001		4 OF 4	
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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<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

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