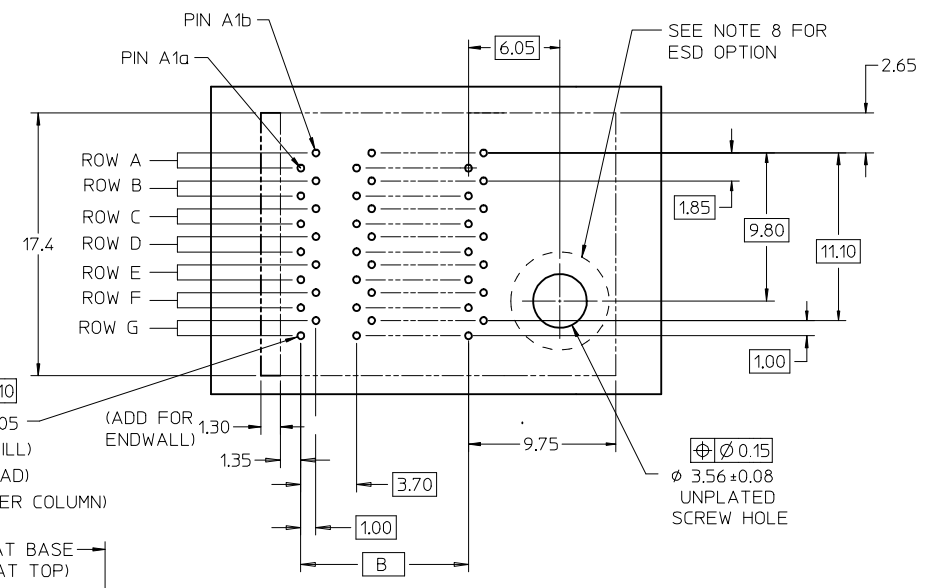
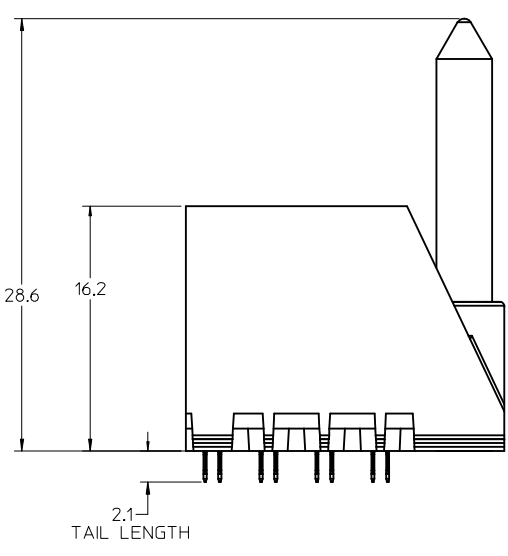


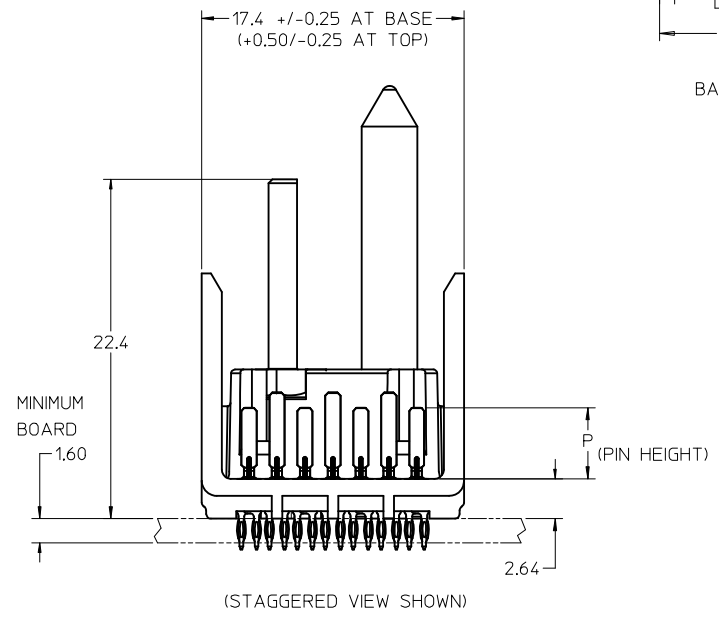
KEY SHOWN IN POSITION "E"



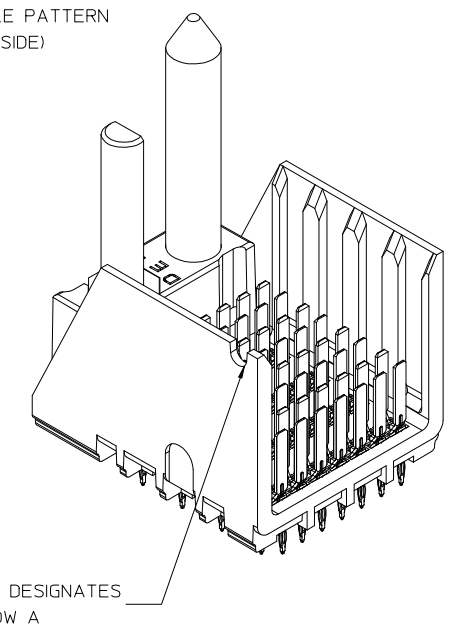
$\varnothing 0.10$
 $\varnothing 0.46 \pm 0.05$
 (ADD FOR ENDWALL)
 $\varnothing 0.57$ DRILL
 $\varnothing 0.88$ PAD
 (14 HOLES PER COLUMN)

$\varnothing 0.15$
 $\varnothing 3.56 \pm 0.08$
 UNPLATED
 SCREW HOLE

BACKPLANE HOLE PATTERN
 (CONNECTOR SIDE)



(STAGGERED VIEW SHOWN)



NOTCH DESIGNATES
 ROW A

LEADFREE CONVERTER. IEC NO: UCP2013-1898 DRAWN BY: 2012/11/12 CHKD:MMOLFE 2012/11/12 APPR:SMILLER 2012/12/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
	$\nabla = 0$ $\nabla = 0$ $\nabla = 0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± 0.13</td> <td>± 0.005</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.25</td> <td>± 0.010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.51</td> <td>± 0.020</td> </tr> <tr> <td>1 PLACE</td> <td>± 1.02</td> <td>± 0.040</td> </tr> <tr> <td>0 PLACE</td> <td>± 2.04</td> <td>± 0.080</td> </tr> </table>		mm	INCH	4 PLACES	± 0.13	± 0.005	3 PLACES	± 0.25	± 0.010	2 PLACES	± 0.51	± 0.020	1 PLACE	± 1.02	± 0.040	0 PLACE	± 2.04	± 0.080	MM ONLY	4:1	METRIC	
		mm	INCH																					
	4 PLACES	± 0.13	± 0.005																					
3 PLACES	± 0.25	± 0.010																						
2 PLACES	± 0.51	± 0.020																						
1 PLACE	± 1.02	± 0.040																						
0 PLACE	± 2.04	± 0.080																						
DESCRIPTION REV: G	ANGULAR $\pm 1/2^\circ$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: BPI SZCZOR CHECKED BY: JLAURX APPROVED BY: CBIXLER DATE: 3/28/06 DATE: 2007/02/06 DATE: 2007/02/06	TITLE	I-TRAC BACKPLANE 7 ROW GUIDE RIGHT ASSEMBLY SALES DRAWING		SHEET NO.																		
		SEE TABLE	DOCUMENT NO.	SD-76015-004		1 OF 4																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								

76015-****

MODULE TYPE -- TAIL PLATING TYPE
 GUIDE RIGHT -- TIN ONLY = 4 (PREVIOUSLY TIN/LEAD)
 GUIDE RIGHT -- TIN ONLY = 5
 GUIDE RIGHT W/END -- TIN ONLY = 8 (PREVIOUSLY TIN/LEAD)
 GUIDE RIGHT W/END -- TIN ONLY = 9

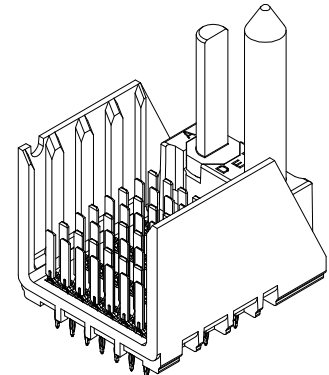
OF COLUMNS
 4 = 4 COL
 6 = 6 COL
 1 = 10 COL

KEY ORIENTATION
 0 = NO KEY
 1 = A
 2 = B
 3 = C
 4 = D
 5 = E
 6 = F
 7 = G
 8 = H

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

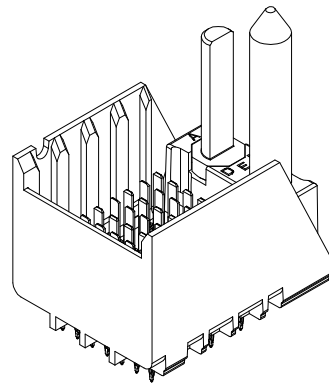
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-4**	4	21.1	11.10
76015-6**	6	28.5	18.50
76015-1**	10	43.3	33.30

GUIDE RIGHT STYLE



MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-4**	4	22.4	11.10
76015-6**	6	29.8	18.50
76015-1**	10	44.6	33.30

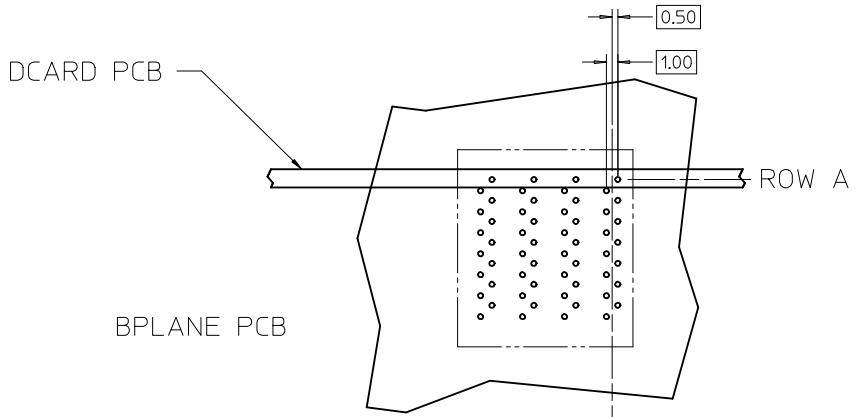
GUIDE RIGHT W/END STYLE



NOTES:

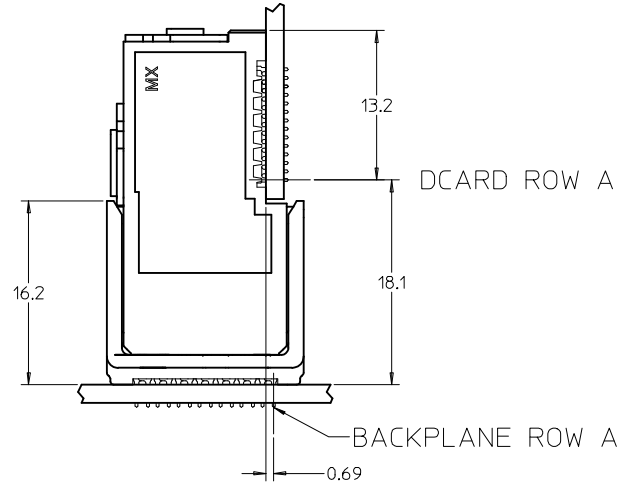
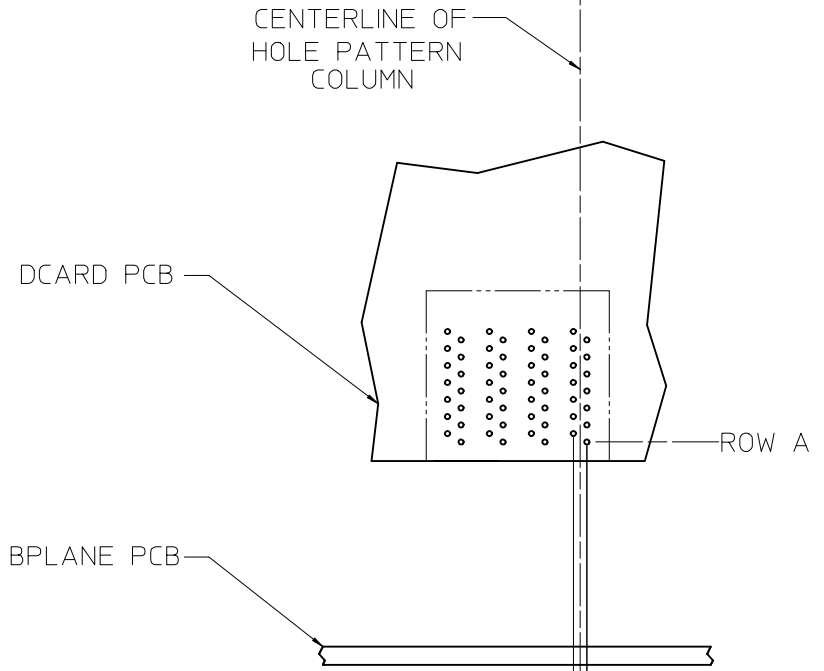
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL94V-0
 TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 10 MICROINCH MINIMUM GOLD OR 30 MICROINCH MINIMUM GOLD IN CONTACT AREA. SELECTIVE MATTE TIN ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECIFICATIONS.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT MOLEX FOR AVAILABILITY.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
6. PACKAGE PER: PK-70873-802.
7. GUIDED PARTS TO BE SHIPPED WITH 2-56 UNC B SCREW P/N 73774-1000.
8. FOR GROUNDED GUIDE PINS USE DIA 3.56 +/-0.08 (PTH), DIA 3.66 (DRILL), AND DIA 6.5 (PAD).
9. REFER TO PCB ROUTING GUIDE FOR ANTI-PAD AND ROUTING RECOMMENDATIONS.

SEE SHEET 1 EC NO: UCP2013-1898 DRWN:MP0FF 2012/11/12 CHKD:HWOLF 2012/11/12 APPR:SMILLER 2012/12/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0	mm INCH	DRAWN BY DATE BPISZCZOR 3/28/06	TITLE I-TRAC BACKPLANE 7 ROW GUIDE RIGHT ASSEMBLY SALES DRAWING		
	▽=0	4 PLACES ± --- ± ---	CHECKED BY DATE JLAURX 2007/02/06	molex DOCUMENT NO. SD-76015-004 SHEET NO. 2 OF 4		
	▽=0	3 PLACES ± --- ± ---	APPROVED BY DATE CBIXLER 2007/02/06			
REV	DESCRIPTION	ANGULAR ±1/2°	MATERIAL NO.	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
G		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE C			

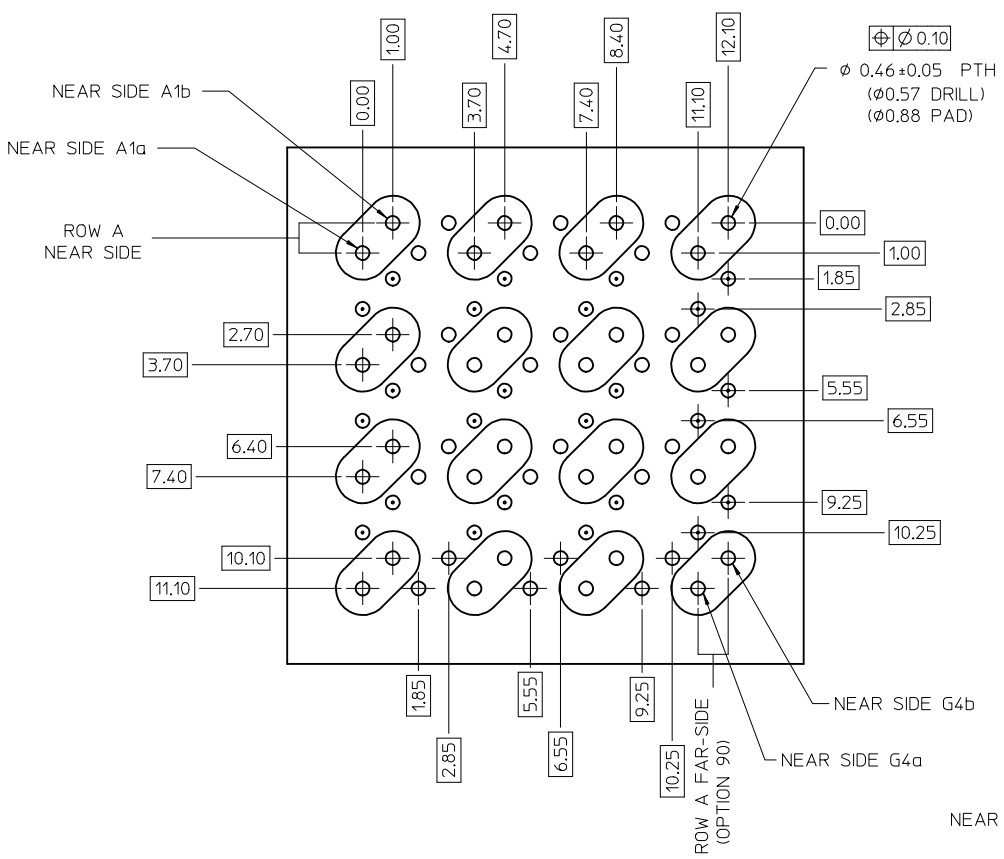


7 ROW I-TRAC BOARD RELATIONSHIPS

SCALE 2:1



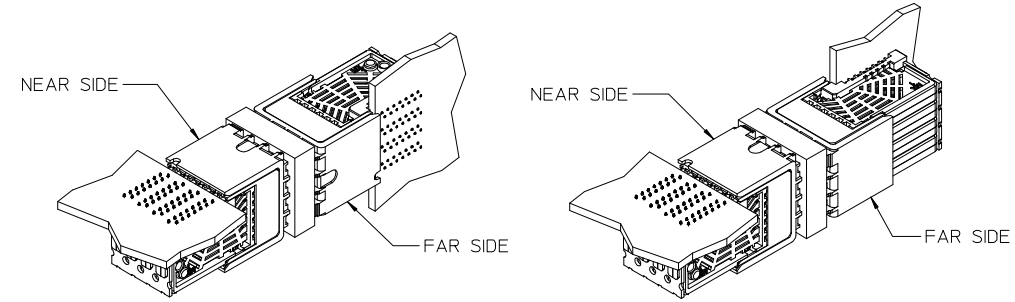
SEE SHEET 1 EC NO: UCP2013-1898 DRAWN: PPOFF 2012/11/12 CHKD: MWLFE 2012/11/12 APPR: SMILLER 2012/12/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE	I-TRAC BACKPLANE 7 ROW GUIDE RIGHT ASSEMBLY SALES DRAWING molex	
	▽=0	3 PLACES ± --- ± ---	BPISZCZOR 3/28/06	DCARD ROW A		
▽=0	2 PLACES ± 0.13 ± ---	CHECKED BY DATE	JLAURX 2007/02/06	BACKPLANE ROW A	DOCUMENT NO. SD-76015-004 SHEET NO. 3 OF 4	
	1 PLACE ± 0.25 ± ---	APPROVED BY DATE	CBIXLER 2007/02/06			
	0 PLACE ± ±	ANGULAR ±1/2°	MATERIAL NO.	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	SIZE C			



Orthogonal PCB Layout

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



OPTION 90

OPTION 270

NOTES:



SIGNAL PAIRS (SHARED VIAS)

○ NEAR SIDE GROUNDS

○ FAR SIDE GROUNDS

SEE SHEET 1 EC NO: UCP2013-1898 DRWN:MP0FF 2012/11/12 CHKD:MMOLFE 2012/11/12 APPR:SMILLER 2012/12/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm	INCH	MM ONLY	4:1	METRIC		
	▽=0	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY DATE	TITLE			
	▽=0	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	CHECKED BY DATE	I-TRAC BACKPLANE 7 ROW GUIDE RIGHT ASSEMBLY SALES DRAWING molex			
	▽=0	0 PLACE ± ±	ANGULAR ±1/2°	APPROVED BY DATE				
REV	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	SD-76015-004		4 OF 4	
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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