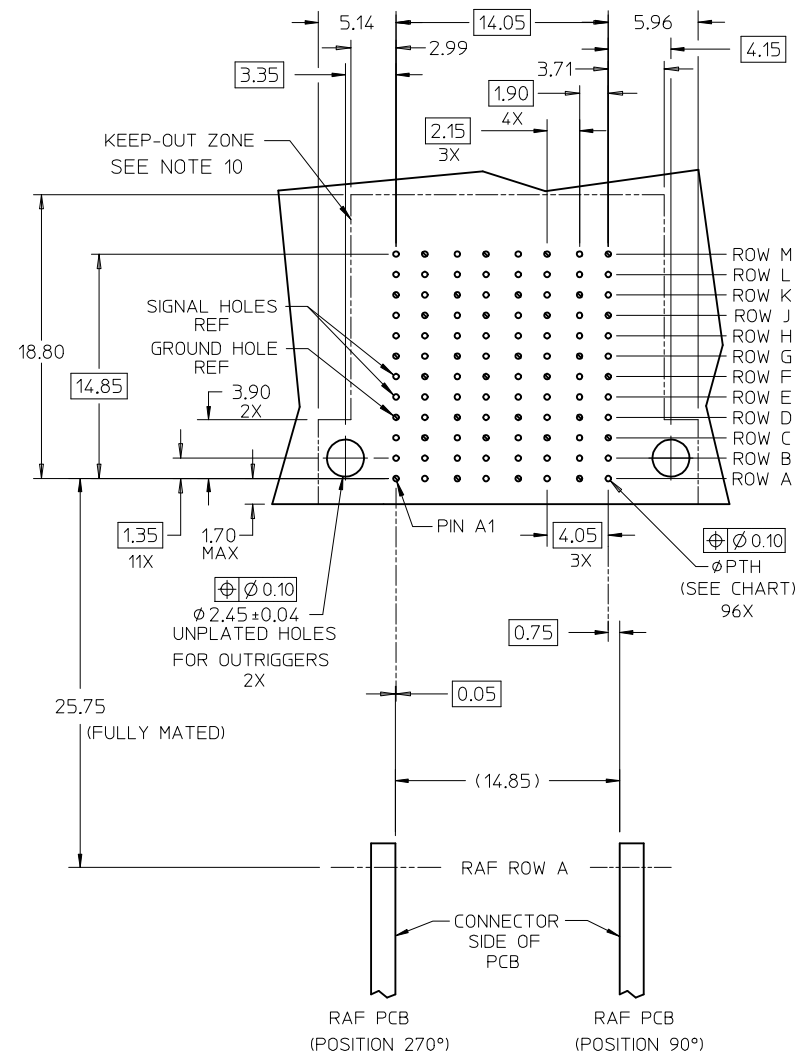
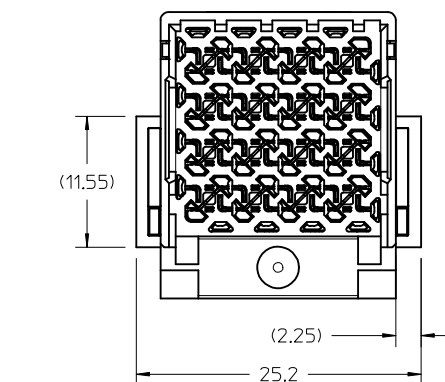
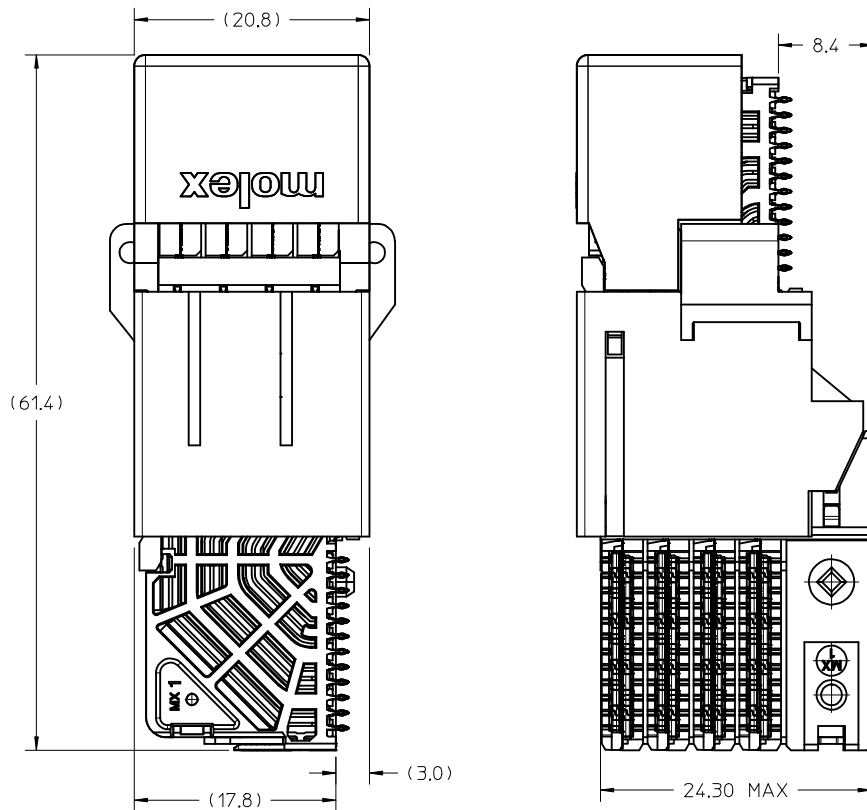




OD-RAM HOLE PATTERN
(CONNECTOR SIDE)

ADD LASER MARK INFO EC NO.: UCP2016-3973 DWG: NARVARA CHKO: TELO APPR: TELO B2	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◊=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG			
			4 PLACES	± ---	± ---	CHECKED BY TELO	DATE 2012/12/07				
			3 PLACES	± ---	± ---	APPROVED BY TELO	DATE 2013/12/26				
			2 PLACES	± 0.13	± ---	MOLEX MOLEX INCORPORATED		DOCUMENT NO. SD-171574-0003	SHEET NO. 1 OF 4		
			1 PLACE	± 0.25	± ---						
			ANGULAR ± 1/2°		MATERIAL NO. SEE CHART						
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								

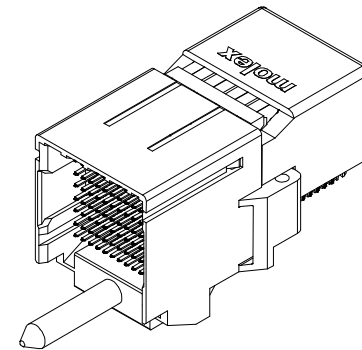


MATED DIMENSIONS (POSITION 90° SHOWN)

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μ MIN GOLD IN CONTACT AREA.
SELECTIVE TIN ON PCB TAILS.
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999
FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPEC PS-45499-002.
5. PACKAGE PER: PK-70873-8021.
6. SEE SHEET 3 FOR ORTHOGONAL PIN MAPPING.
7. REFER TO SHEET 3 AND 4 FOR THE MATING RECEPTACLES.
8. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT
AND ROUTING RECOMMENDATIONS.
9. CONNECTORS ARE SUPPLIED WITH TWO 2-32 THREAD FORMING
SCREWS.
10. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE CONNECTOR
INSERTION AND REPAIR ON THE PC BOARD. THIS IS REFERED TO AS THE
"CONNECTOR KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER
OF THE CONNECTOR."
11. MARKING: LOCATED APPROXIMATELY AS SHOWN, ON BOTTOM OR TOP HOUSING.
PART NUMBER AND DATE CODE.

MODULE TYPE 171574-98** PIN LENGTH (P)
9 = BOTTOM GUIDED, TIN
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)
OF COLUMNS
8 = 8 COLUMN
MATE POSITION
0 = 90 DEGREE
3 = 270 DEGREE

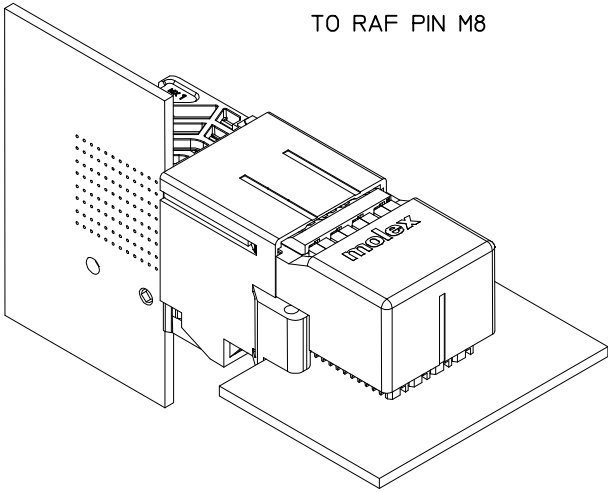


REFER TO MUX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT AND ROUTING RECOMMENDATIONS.	
9. CONNECTORS ARE SUPPLIED WITH TWO 2-32 THREAD FORMING SCREWS.	
10. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE CONNECTOR INSERTION AND REPAIR ON THE PC BOARD. THIS IS REFERED TO AS THE "CONNECTOR KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER OF THE CONNECTOR."	
11. MARKING: LOCATED APPROXIMATELY AS SHOWN, ON BOTTOM OR TOP HOUSING. PART NUMBER AND DATE CODE.	

SEE SHEET 1 EC NO: UCP2016-3973 DRWNG:VARVARA 2015/07/29 CHKD:TELO 2016/02/22 APPR:TELO 2016/04/20 B2	DESCRIPTION	REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG	
				4 PLACES	± ---	± ---	CHECKED BY TELO	DATE 2012/12/07	 MOLEX INCORPORATED	
				3 PLACES	± ---	± ---				
				2 PLACES	± 0.13	± ---				
				1 PLACE	± 0.25	± ---				
ANGULAR ±1/2°		TELO		DATE 2013/12/26						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE CHART		DOCUMENT NO. SD-171574-0003	SHEET NO. 2 OF 4			
SIZE (C)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

ORTHO POSITION 90°

OD-RAM PIN A1 MAPS
TO RAF PIN M8



REFER TO MOLEX SALES DRAWING SD-76850-004
FOR MATING RECEPTACLES.

ORTHO PIN MAPPING

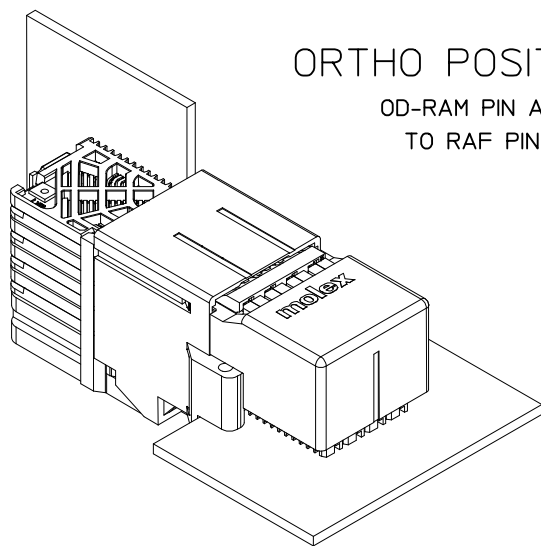
POSITION 90° (OD RAM - RAF)

(A1-M8)	A2-L8	(A3-J8)	A4-H8	(A5-F8)	A6-E8	(A7-C8)	A8-B8
B1-M7	B2-K8	B3-J7	B4-G8	B5-F7	B6-D8	B7-C7	B8-A8
C1-L7	(C2-K7)	C3-H7	(C4-G7)	C5-E7	(C6-D7)	C7-B7	(C8-A7)
(D1-M6)	D2-L6	(D3-J6)	D4-H6	(D5-F6)	D6-E6	(D7-C6)	D8-B6
E1-M5	E2-K6	E3-J5	E4-G6	E5-F5	E6-D6	E7-C5	E8-A6
F1-L5	(F2-K5)	F3-H5	(F4-G5)	F5-E5	(F6-D5)	F7-B5	(F8-A5)
(G1-M4)	G2-L4	(G3-J4)	G4-H4	(G5-F4)	G6-E4	(G7-C4)	G8-B4
H1-M3	H2-K4	H3-J3	H4-G4	H5-F3	H6-D4	H7-C3	H8-A4
J1-L3	(J2-K3)	J3-H3	(J4-G3)	J5-E3	(J6-D3)	J7-B3	(J8-A3)
(K1-M2)	K2-L2	(K3-J2)	K4-H2	(K5-F2)	K6-E2	(K7-C2)	K8-B2
L1-M1	L2-K2	L3-J1	L4-G2	L5-F1	L6-D2	L7-C1	L8-A2
M1-L1	(M2-K1)	M3-H1	(M4-G1)	M5-E1	(M6-D1)	M7-B1	(M8-A1)

NOTE: PINOUTS SHOWN IN BALLOONS ARE GROUNDS.
GROUND PATHS ARE NOT DISCRETE CIRCUITS.

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	MATE POSITION	DIM P	PTH ϕ
171574-9804	8	32	90	4.90	0.46±0.05
171574-9805	8	32	90	5.50	0.46±0.05
171574-9807	8	32	90	4.90	0.39±0.05
171574-9808	8	32	90	5.50	0.39±0.05

SEE SHEET 1 EC NO: UCP2016-3973 DRWN:DVARVARA 2015/07/29 CHKD:TELO 2016/02/22 APPR:TELO 2016/04/20 B2	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 JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG			
			4 PLACES	± ---	± ---	CHECKED BY TELO	DATE 2012/12/07	 MOLEX INCORPORATED			
			3 PLACES	± ---	± ---	APPROVED BY TELO	DATE 2013/12/26				
			2 PLACES	± 0.13	± ---	MATERIAL NO.				DOCUMENT NO.	SHEET NO.
			1 PLACE	± 0.25	± ---	SEE CHART				SD-171574-0003	3 OF 4
			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	



ORTHO POSITION 270°

OD-RAM PIN A1 MAPS
TO RAF PIN A1

REFER TO MOLEX SALES DRAWING SD-76850-002
FOR MATING RECEPTACLES.

ORTHO PIN MAPPING

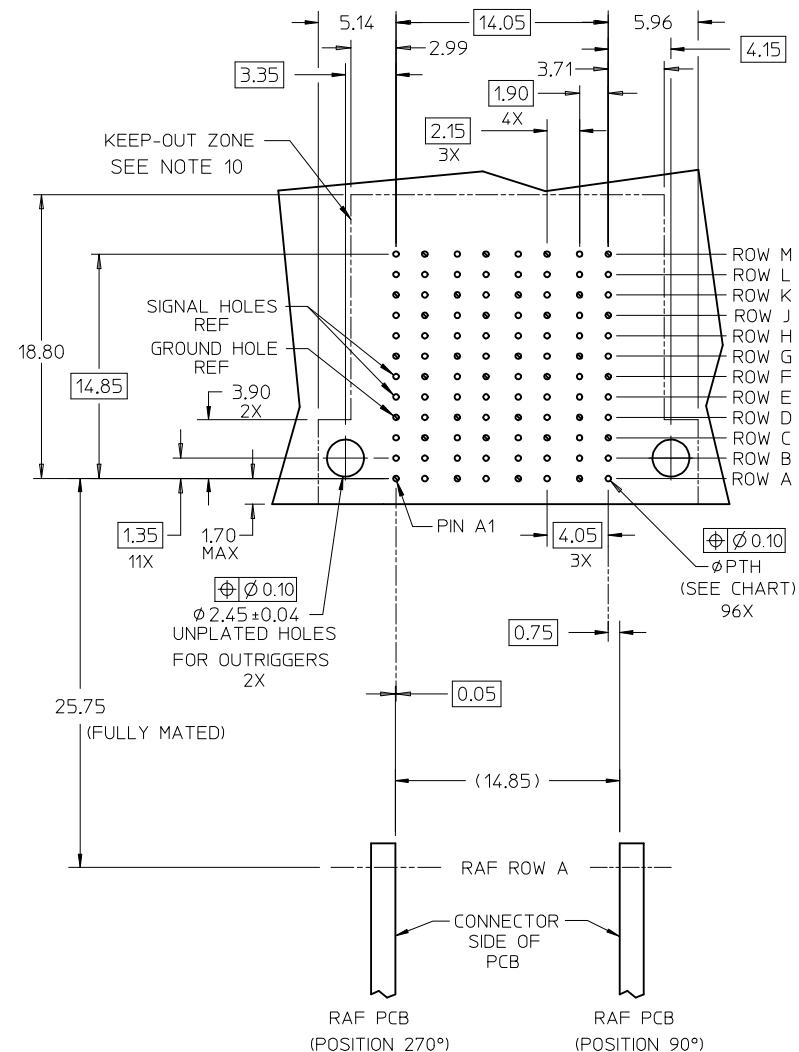
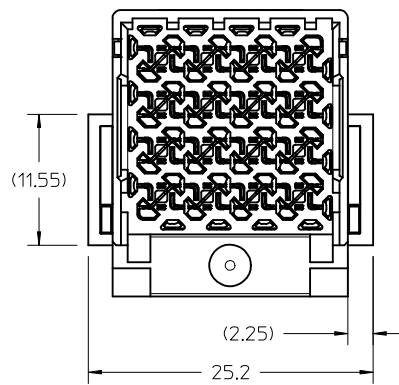
POSITION 270° (OD RAM - RAF)

(A1-A1)	A2-B1	(A3-D1)	A4-E1	(A5-G1)	A6-H1	(A7-K1)	A8-L1
B1-A2	B2-C1	B3-D2	B4-F1	B5-G2	B6-J1	B7-K2	B8-M1
C1-B2	(C2-C2)	C3-E2	(C4-F2)	C5-H2	(C6-J2)	C7-L2	(C8-M2)
(D1-A3)	D2-B3	(D3-D3)	D4-E3	(D5-G3)	D6-H3	(D7-K3)	D8-L3
E1-A4	E2-C3	E3-D4	E4-F3	E5-G4	E6-J3	E7-K4	E8-M3
F1-B4	(F2-C4)	F3-E4	(F4-F4)	F5-H4	(F6-J4)	F7-L4	(F8-M4)
(G1-A5)	G2-B5	(G3-D5)	G4-E5	(G5-G5)	G6-H5	(G7-K5)	G8-L5
H1-A6	H2-C5	H3-D6	H4-F5	H5-G6	H6-J5	H7-K6	H8-M5
J1-B6	(J2-C6)	J3-E6	(J4-F6)	J5-H6	(J6-J6)	J7-L6	(J8-M6)
(K1-A7)	K2-B7	(K3-D7)	K4-E7	(K5-G7)	K6-H7	(K7-K7)	K8-L7
L1-A8	L2-C7	L3-D8	L4-F7	L5-G8	L6-J7	L7-K8	L8-M7
M1-B8	(M2-C8)	M3-E8	(M4-F8)	M5-H8	(M6-J8)	M7-L8	(M8-M8)

NOTE: PINOUTS SHOWN IN BALLOONS ARE GROUNDS.
GROUND PATHS ARE NOT DISCRETE CIRCUITS.

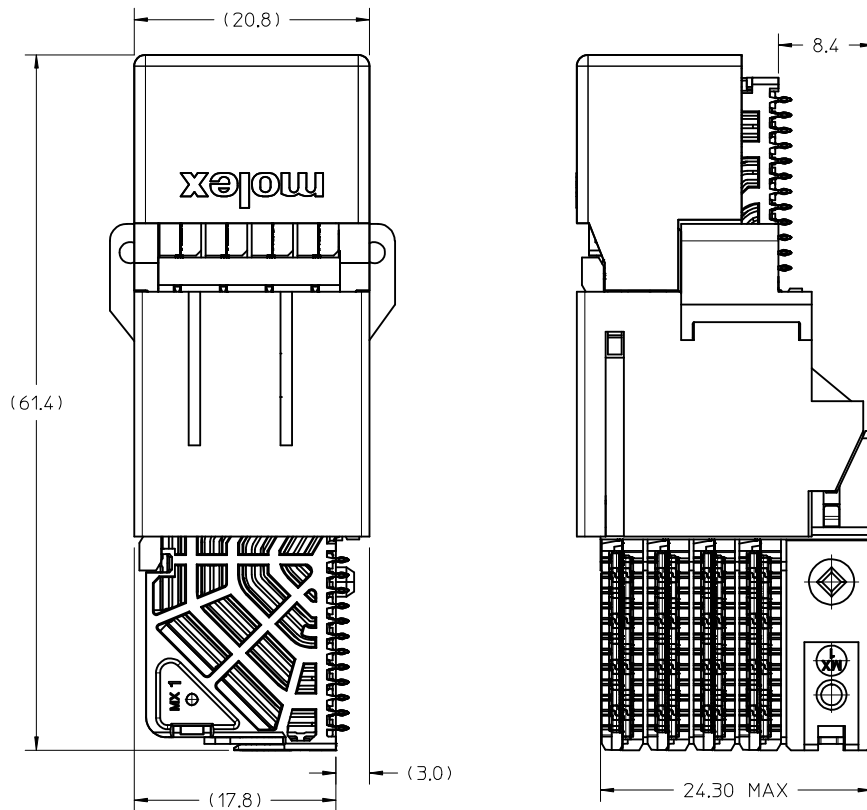
MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	MATE POSITION	DIM P	PTH ϕ
171574-9834	8	32	270	4.90	0.46 $\pm$ 0.05
171574-9835	8	32	270	5.50	0.46 $\pm$ 0.05
171574-9837	8	32	270	4.90	0.39 $\pm$ 0.05
171574-9838	8	32	270	5.50	0.39 $\pm$ 0.05

ENTER DESCRIPTION EC NO: UCP2016-3973 DRAWN: VARVARA 2015/07/29 CHKD: TELO 2016/02/22 APPR: TELO 2016/04/20	DESCRIPTION REV B2	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	
			4 PLACES	mm	INCH	DRAWN BY JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG	molex	SHEET NO. 4 OF 4
				3 PLACES	mm	INCH	CHECKED BY TELO			
			2 PLACES	mm	INCH	APPROVED BY TELO	DATE 2013/12/26			
			1 PLACE	mm	INCH	MATERIAL NO. 9999999999		DOCUMENT NO. SD-171574-0003		
			0 PLACE	mm	INCH	SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			ANGULAR ±1/2°							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							



OD-RAM HOLE PATTERN
(CONNECTOR SIDE)

ADD LASER MARK INFO EC NO: UCP2016-3973 CHW: NAGARVARA DYNKO: TELO APPR: TELO	DESCRIPTION 2015/007/29 2016/002/22 2016/04/20	REV B2	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY DATE JMENDOZA 2012/10/23 CHECKED BY DATE TELO 2012/12/07 APPROVED BY DATE TELO 2013/12/26 MATERIAL NO. SEE CHART SIZE C	SCALE 3:1 TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-171574-0003	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION



MATED DIMENSIONS (POSITION 90° SHOWN)

NOTES:

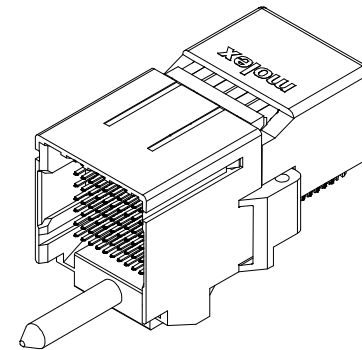
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μ MIN GOLD IN CONTACT AREA.
SELECTIVE TIN ON PCB TAILS.
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999
FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPEC PS-45499-002.
5. PACKAGE PER: PK-70873-8021.
6. SEE SHEET 3 FOR ORTHOGONAL PIN MAPPING.
7. REFER TO SHEET 3 AND 4 FOR THE MATING RECEPTACLES.
8. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT
AND ROUTING RECOMMENDATIONS.
9. CONNECTORS ARE SUPPLIED WITH TWO 2-32 THREAD FORMING
SCREWS.
10. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE CONNECTOR
INSERTION AND REPAIR ON THE PC BOARD. THIS IS REFERED TO AS THE
"CONNECTOR KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER
OF THE CONNECTOR."
11. MARKING: LOCATED APPROXIMATELY AS SHOWN, ON BOTTOM OR TOP HOUSING.
PART NUMBER AND DATE CODE.

MODULE TYPE 171574-98**
9 = BOTTOM GUIDED, TIN

OF COLUMNS
8 = 8 COLUMN

PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)

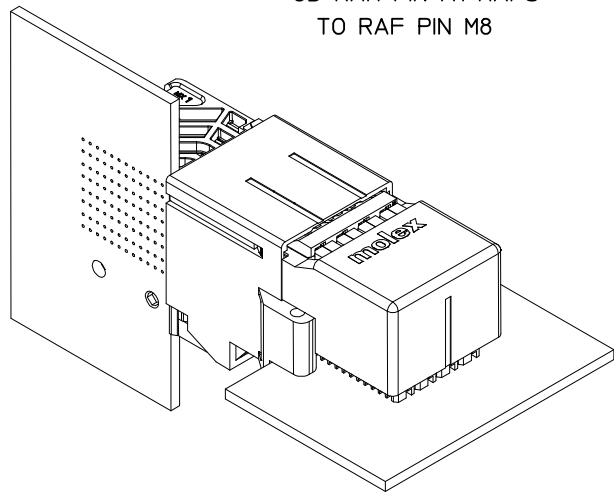
MATE POSITION
0 = 90 DEGREE
3 = 270 DEGREE



SEE SHEET 1 EC NO: UCP2016-3973 DRWNG:VARVARA 2015/07/29 CHKD:TELO 2016/02/22 APPR:TELO 2016/04/20	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG			
			4 PLACES ± ---	± ---	CHECKED BY TELO	DATE 2012/12/07				
			3 PLACES ± ---	± ---	APPROVED BY TELO					DATE 2013/12/26
			2 PLACES ± 0.13	± ---	MATERIAL NO. TELO					DOCUMENT NO. SD-171574-0003
			1 PLACE ± 0.25	± ---	SHEET NO. 2 OF 4					
REV B2			ANGULAR ±1/2°		SEE CHART		MOLEX MOLEX INCORPORATED			
			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			

ORTHO POSITION 90°

OD-RAM PIN A1 MAPS
TO RAF PIN M8



REFER TO MOLEX SALES DRAWING SD-76850-004
FOR MATING RECEPTACLES.

ORTHO PIN MAPPING

POSITION 90° (OD RAM - RAF)

(A1-M8)	A2-L8	(A3-J8)	A4-H8	(A5-F8)	A6-E8	(A7-C8)	A8-B8
B1-M7	B2-K8	B3-J7	B4-G8	B5-F7	B6-D8	B7-C7	B8-A8
C1-L7	(C2-K7)	C3-H7	(C4-G7)	C5-E7	(C6-D7)	C7-B7	(C8-A7)
(D1-M6)	D2-L6	(D3-J6)	D4-H6	(D5-F6)	D6-E6	(D7-C6)	D8-B6
E1-M5	E2-K6	E3-J5	E4-G6	E5-F5	E6-D6	E7-C5	E8-A6
F1-L5	(F2-K5)	F3-H5	(F4-G5)	F5-E5	(F6-D5)	F7-B5	(F8-A5)
(G1-M4)	G2-L4	(G3-J4)	G4-H4	(G5-F4)	G6-E4	(G7-C4)	G8-B4
H1-M3	H2-K4	H3-J3	H4-G4	H5-F3	H6-D4	H7-C3	H8-A4
J1-L3	(J2-K3)	J3-H3	(J4-G3)	J5-E3	(J6-D3)	J7-B3	(J8-A3)
(K1-M2)	K2-L2	(K3-J2)	K4-H2	(K5-F2)	K6-E2	(K7-C2)	K8-B2
L1-M1	L2-K2	L3-J1	L4-G2	L5-F1	L6-D2	L7-C1	L8-A2
M1-L1	(M2-K1)	M3-H1	(M4-G1)	M5-E1	(M6-D1)	M7-B1	(M8-A1)

NOTE: PINOUTS SHOWN IN BALLOONS ARE GROUNDS.
GROUND PATHS ARE NOT DISCRETE CIRCUITS.

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	MATE POSITION	DIM P	PTH ϕ
171574-9804	8	32	90	4.90	0.46±0.05
171574-9805	8	32	90	5.50	0.46±0.05
171574-9807	8	32	90	4.90	0.39±0.05
171574-9808	8	32	90	5.50	0.39±0.05

SEE SHEET 1

EC NO: UCP2016-3973

DRWN:DVARVARA

CHKD:TELO

APPR:TELO

B2

REV

DESCRIPTION

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ± ---

2 PLACES ± 0.13 ± ---

1 PLACE ± 0.25 ± ---

ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

DATE

CHECKED BY

DATE

APPROVED BY

DATE

MATERIAL NO.

SEE CHART

SIZE

C

SCALE

2:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG

MOLEX MOLEX INCORPORATED

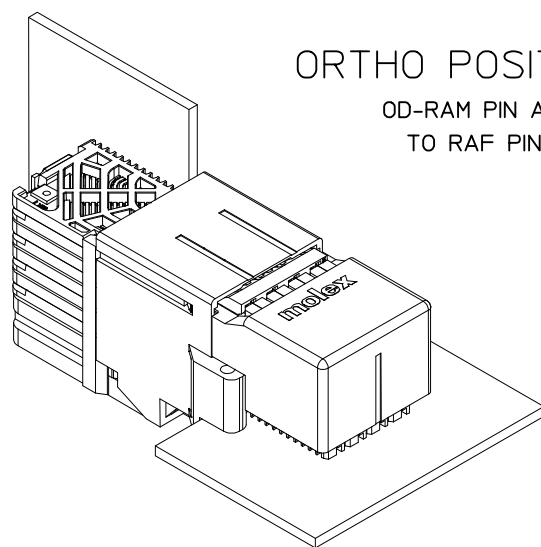
DOCUMENT NO.

SD-171574-0003

SHEET NO.

3 OF 4

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



ORTHO POSITION 270°

OD-RAM PIN A1 MAPS
TO RAF PIN A1

REFER TO MOLEX SALES DRAWING SD-76850-002
FOR MATING RECEPTACLES.

ORTHO PIN MAPPING

POSITION 270° (OD RAM - RAF)

(A1-A1)	A2-B1	(A3-D1)	A4-E1	(A5-G1)	A6-H1	(A7-K1)	A8-L1
B1-A2	B2-C1	B3-D2	B4-F1	B5-G2	B6-J1	B7-K2	B8-M1
C1-B2	(C2-C2)	C3-E2	(C4-F2)	C5-H2	(C6-J2)	C7-L2	(C8-M2)
(D1-A3)	D2-B3	(D3-D3)	D4-E3	(D5-G3)	D6-H3	(D7-K3)	D8-L3
E1-A4	E2-C3	E3-D4	E4-F3	E5-G4	E6-J3	E7-K4	E8-M3
F1-B4	(F2-C4)	F3-E4	(F4-F4)	F5-H4	(F6-J4)	F7-L4	(F8-M4)
(G1-A5)	G2-B5	(G3-D5)	G4-E5	(G5-G5)	G6-H5	(G7-K5)	G8-L5
H1-A6	H2-C5	H3-D6	H4-F5	H5-G6	H6-J5	H7-K6	H8-M5
J1-B6	(J2-C6)	J3-E6	(J4-F6)	J5-H6	(J6-J6)	J7-L6	(J8-M6)
(K1-A7)	K2-B7	(K3-D7)	K4-E7	(K5-G7)	K6-H7	(K7-K7)	K8-L7
L1-A8	L2-C7	L3-D8	L4-F7	L5-G8	L6-J7	L7-K8	L8-M7
M1-B8	(M2-C8)	M3-E8	(M4-F8)	M5-H8	(M6-J8)	M7-L8	(M8-M8)

NOTE: PINOUTS SHOWN IN BALLOONS ARE GROUNDS.
GROUND PATHS ARE NOT DISCRETE CIRCUITS.

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	MATE POSITION	DIM P	PTH ϕ
171574-9834	8	32	270	4.90	0.46 $\pm$ 0.05
171574-9835	8	32	270	5.50	0.46 $\pm$ 0.05
171574-9837	8	32	270	4.90	0.39 $\pm$ 0.05
171574-9838	8	32	270	5.50	0.39 $\pm$ 0.05

ENTER DESCRIPTION EC NO: UCP2016-3973 DRAWN: VARVARA 2015/07/29 CHKD: TELO 2016/02/22 APPR: TELO 2016/04/20 B2	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY JMENDOZA	DATE 2012/10/23	TITLE IMPACT ORTHOGONAL DIRECT 4 PAIR RAM 90 & 270 ASSY BOTTOM GUIDE SALES DWG molex		
			4 PLACES	±---	±---	CHECKED BY TELO	DATE 2012/12/07			
			3 PLACES	±---	±---	APPROVED BY TELO	DATE 2013/12/26			
			2 PLACES	±0.13	±---					
			1 PLACE	±0.25	±---					
			0 PLACE	±	±					
			ANGULAR ±1/2°		MATERIAL NO. 9999999999		DOCUMENT NO. SD-171574-0003		SHEET NO. 4 OF 4	
			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				