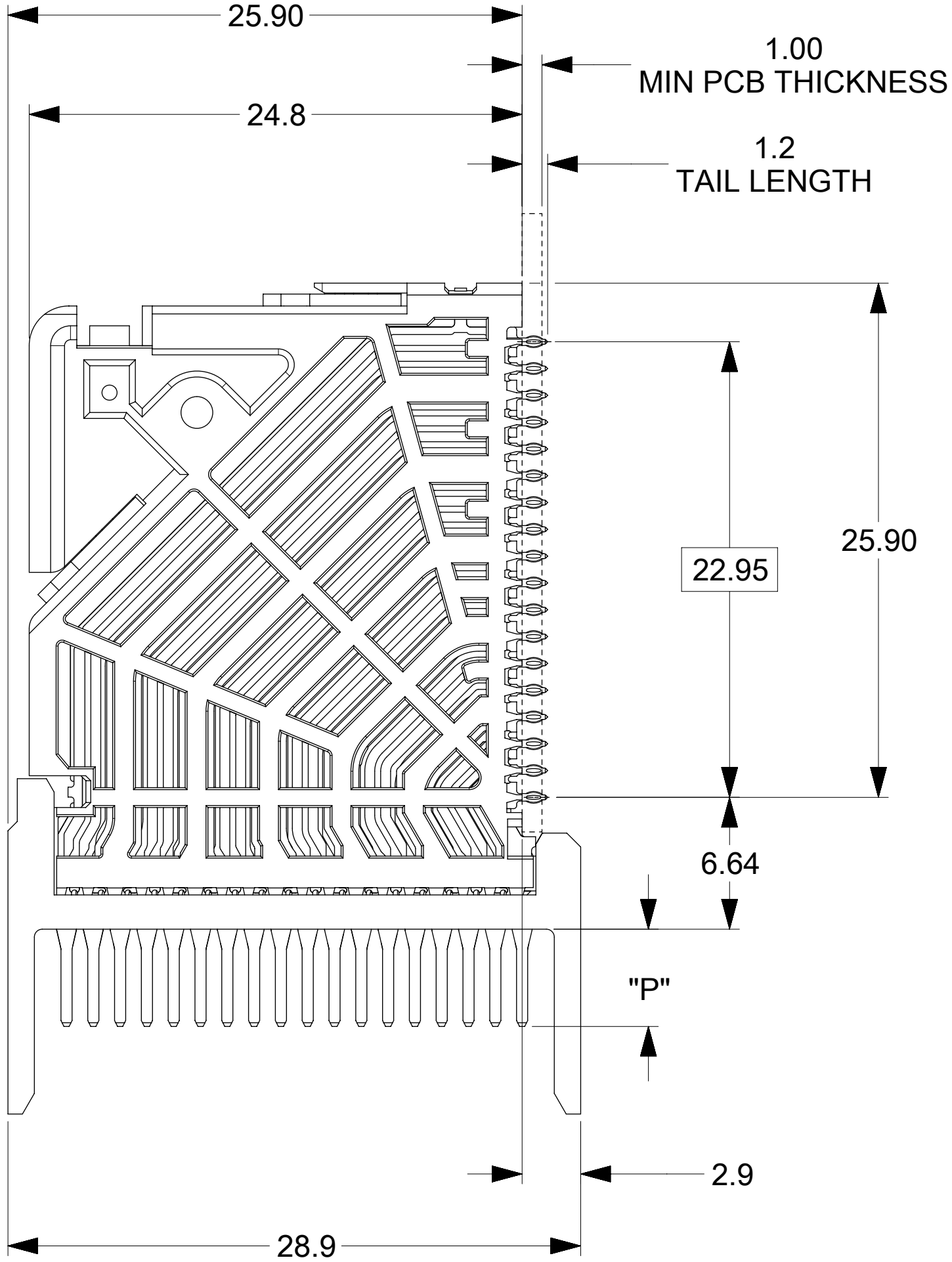
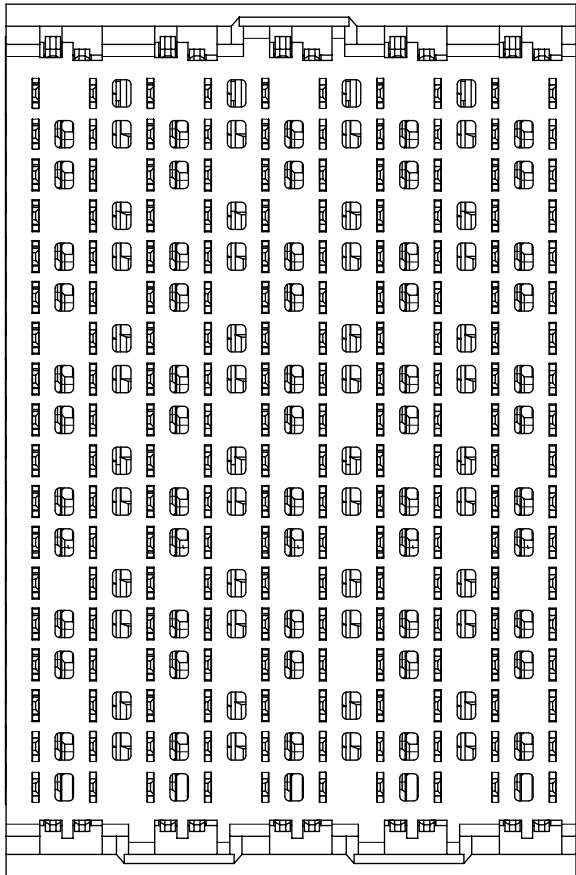
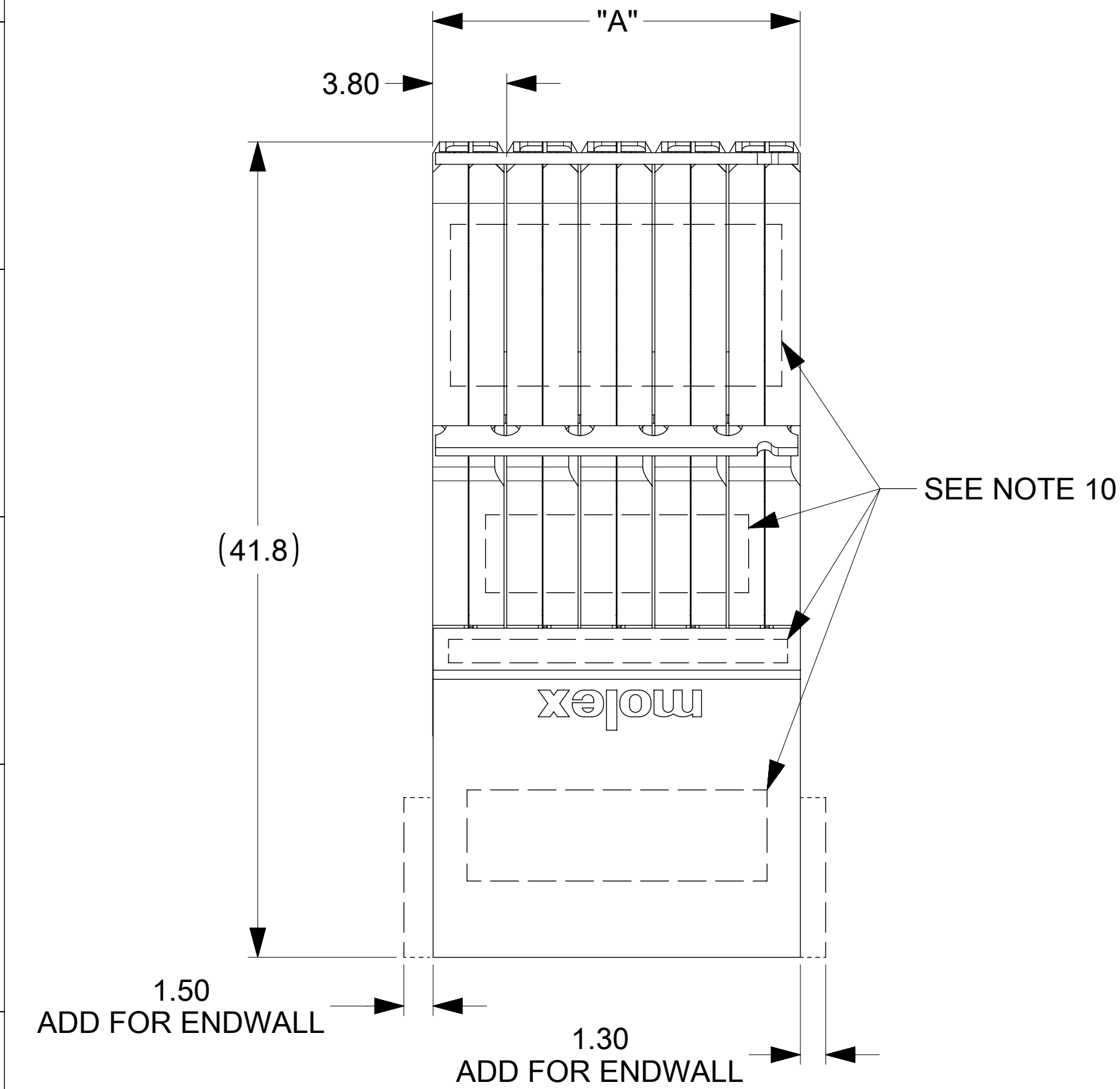


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76560-11**	10	60	19.00	17.10	0.46±0.05
76560-17**	14	84	26.60	24.70	0.46±0.05
76560-16**	16	96	30.40	28.50	0.46±0.05
76560-11**	10	60	19.00	17.10	0.39±0.05
76560-17**	14	84	26.60	24.70	0.39±0.05
76560-16**	16	96	30.40	28.50	0.39±0.05



MODULE TYPE
1 = UNGUIDED, LEAD-FREE

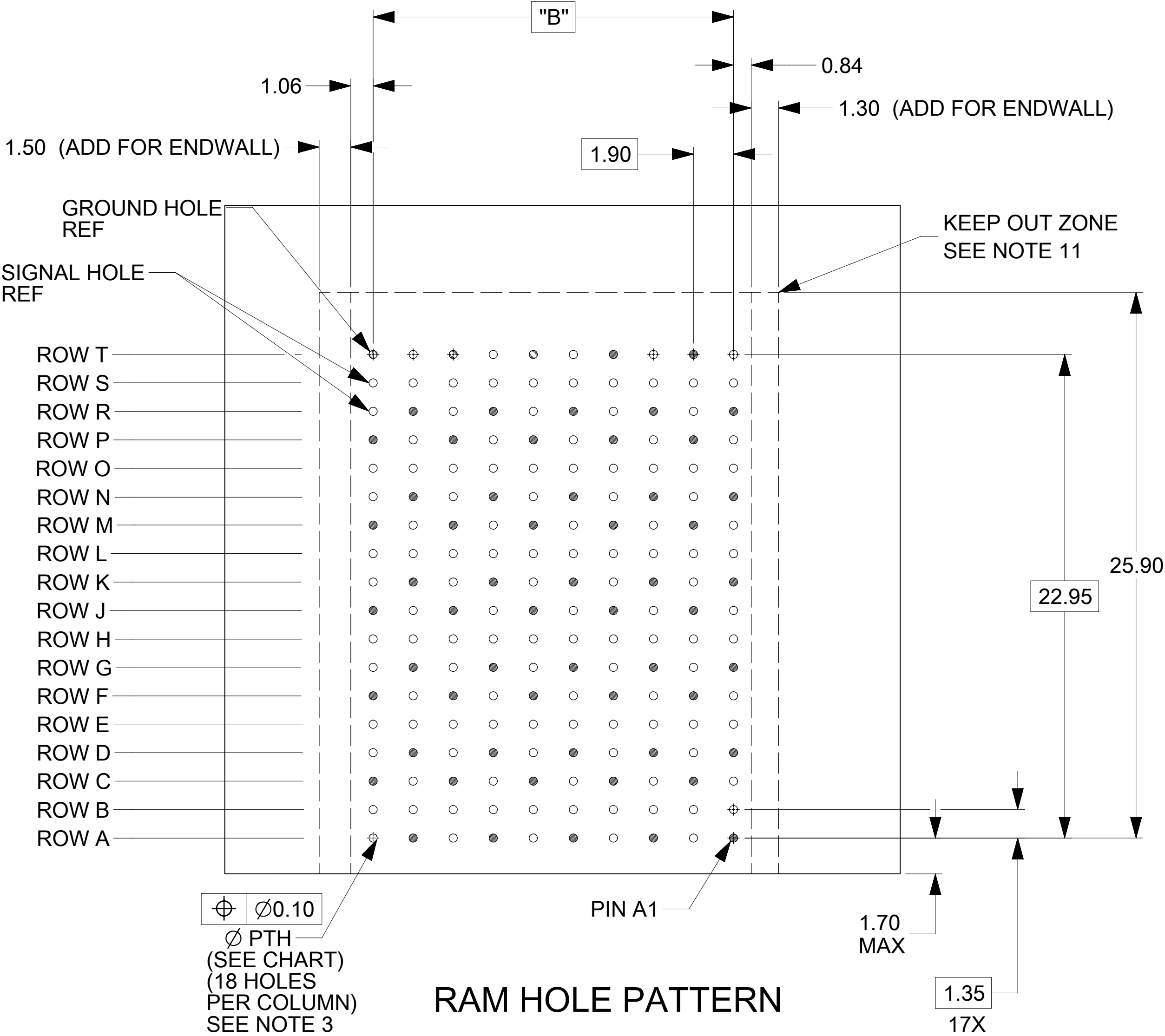
OF COLUMNS
1 = 10 COLUMNS
6 = 16 COLUMNS
7 = 14 COLUMNS

76560-***

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)

END WALL OPTIONS
0 = OPEN
1 = LEFT END WALL
2 = DUAL END WALL
3 = RIGHT END WALL

- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30µIN SELECTIVE 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. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 5. PRODUCT IS PACKAGED PER PK-70873-777.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. REFER TO MOLEX SALES DRAWING SD-76150-001 FOR THE MATING RECEPTACLES.
 8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
 9. OPEN WALL VERSION SHOWN FOR CLARITY. SEE PCB LAYOUT FOR OVERALL LENTH ADDITION
ON THE ASSEMBLIES WITH ENDWALLS.
 10. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.
 11. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE CONNECTOR
INSERTION AND REPAIR ON THE PCB.THIS IS REFERRED TO AS THE "CONNECTOR
KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER OF THE CONNECTOR.



RAM HOLE PATTERN
(CONNECTOR SIDE)

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: CORRECT PIN CALLOUTS			molex									
	mm		4:1														
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 607222			IMPACT 6 PAIR RAM MARRIED - UNGUIDED SALES DRAWING									
 = 0																	
 = 0	ANGULAR TOL ± 0.5°				DRWN: DVARVARA 2018/11/06			PRODUCT CUSTOMER DRAWING									
 = 0	4 PLACES		±									CHK'D: DMORGAN 2018/11/06					
 = 0	3 PLACES		±		APPR: DMORGAN 2018/11/06												
 = 0	2 PLACES		± 0.13					INITIAL REVISION:			DOCUMENT NUMBER SD-76560-9001						
 = 0	1 PLACE		± 0.25		DRWN: JGONZALEZ01 2014/11/24										DOC TYPE PSD		DOC PART 001
 = 0	0 PLACES		±					APPR: TELO 2016/01/10									
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING				SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								D-SIZE		76560		SEE TABLE		GENERAL MARKET		1 OF 2	

COPLANER APPLICATION

RAM ASSEMBLY: 76560

DC ASSEMBLY: 76150

TOP OF BOARD

TOP OF BOARD

18.00

69.80

ROW T

ROW A

PIN A1

PIN A10

0.35

TOP OF BOARD (PCB RAM)

TOP OF BOARD (PCB DC)

COPLANER MATED SIGNAL PATHS

RAM PIN A10.....DC PIN A10

RAM PIN A1.....DC PIN A1

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: CORRECT PIN CALLOUTS	
		DIMENSION UNITS	SCALE		
	= 0	mm	4:1		
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			
	= 0	ANGULAR TOL ± 0.5°			
	= 0	4 PLACES	±		
	= 0	3 PLACES	±		
	= 0	2 PLACES	± 0.13		
	= 0	1 PLACE	± 0.25		
	= 0	0 PLACES	±		
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
	= 0	THIRD ANGLE PROJECTION			
	= 0	DRAWING			
	= 0	SERIES			
	= 0	MATERIAL NUMBER			
	= 0	CUSTOMER			
	= 0	SHEET NUMBER			

DOCUMENT STATUS		P1	RELEASE DATE	2018/11/06	21:57:25
DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION
SD-76560-9001		PSD		001	A2
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
SEE TABLE		GENERAL MARKET		2 OF 2	

molex

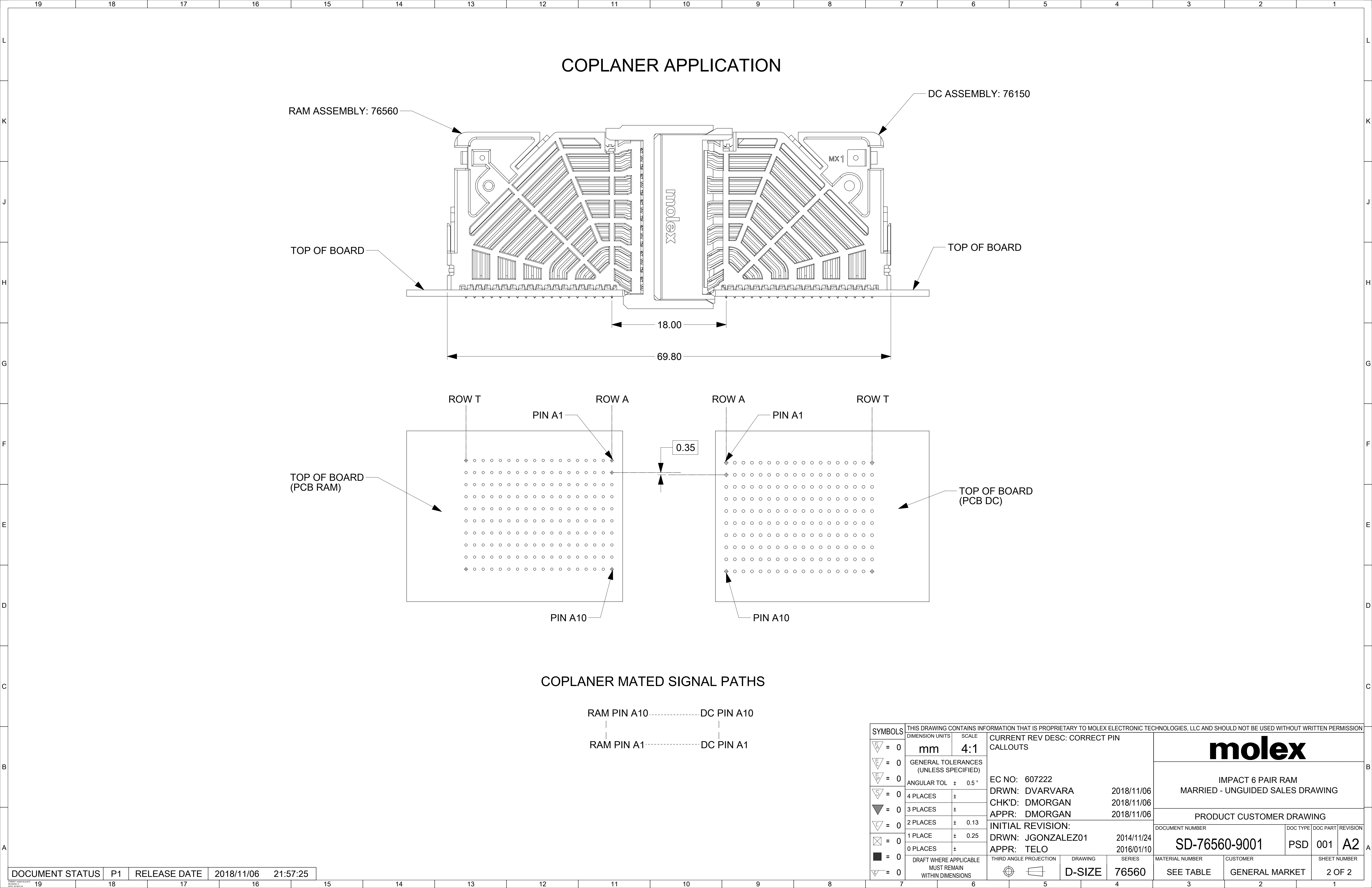
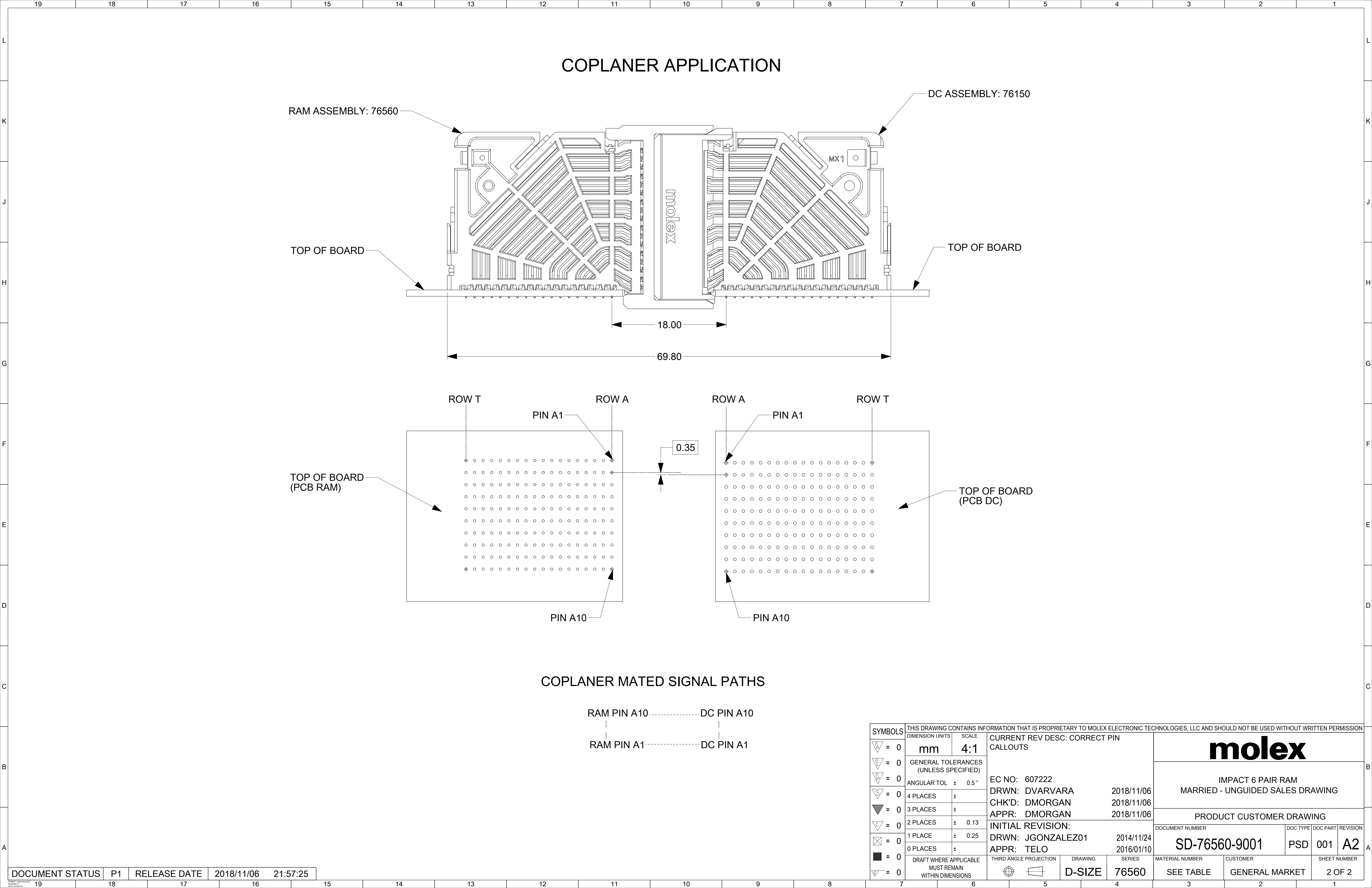
IMPACT 6 PAIR RAM
MARRIED - UNGUIDED SALES DRAWING

PRODUCT CUSTOMER DRAWING

EC NO: 607222
DRWN: DVARVARA 2018/11/06
CHK'D: DMORGAN 2018/11/06
APPR: DMORGAN 2018/11/06

INITIAL REVISION:
DRWN: JGONZALEZ01 2014/11/24
APPR: TELO 2016/01/10

D-SIZE 76560



COPLANER APPLICATION

RAM ASSEMBLY: 76560

DC ASSEMBLY: 76150

TOP OF BOARD

TOP OF BOARD

18.00

69.80

ROW T

PIN A1

ROW A

0.35

PIN A1

ROW A

PIN A1

ROW T

TOP OF BOARD (PCB RAM)

TOP OF BOARD (PCB DC)

PIN A10

PIN A10

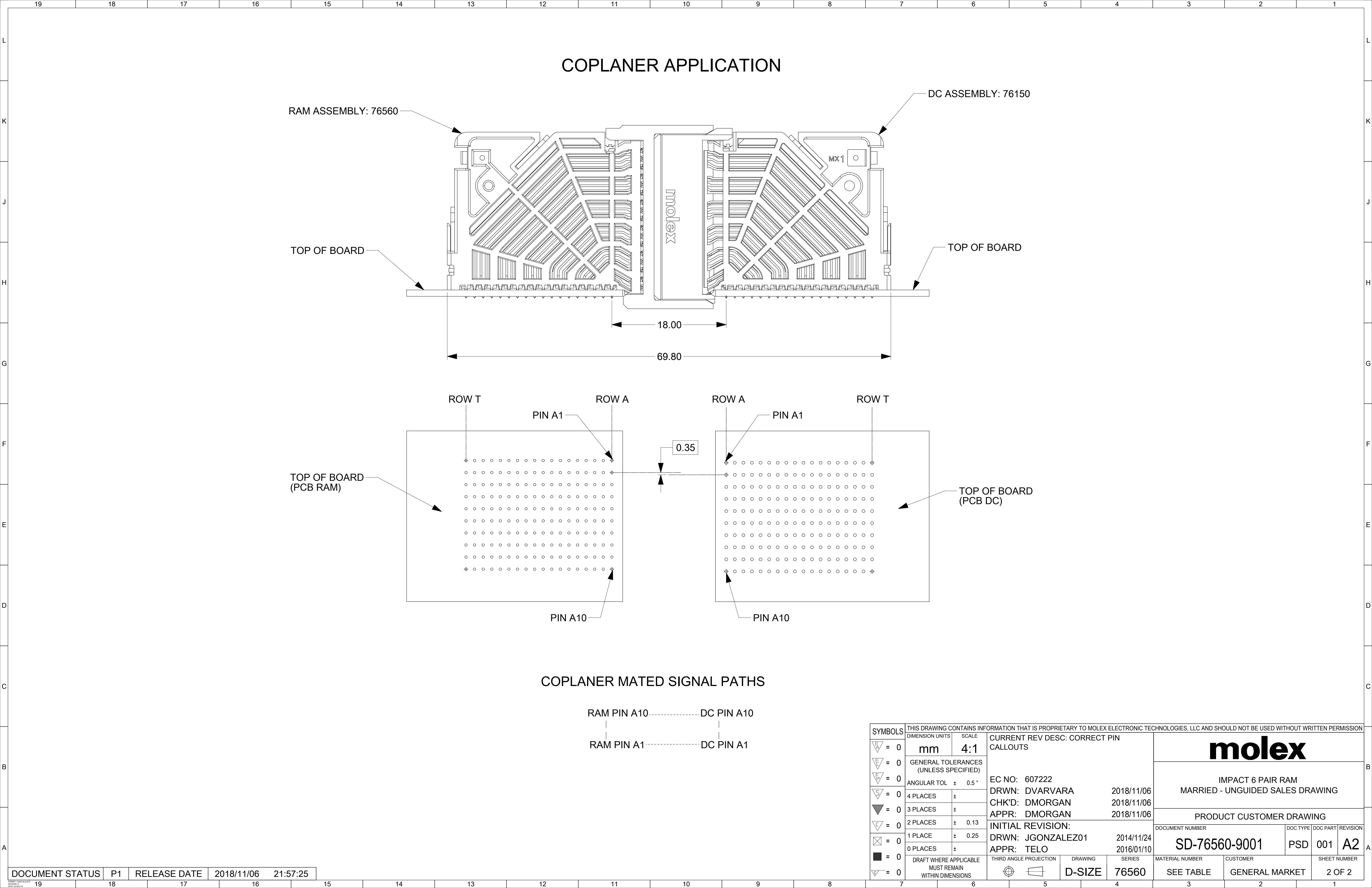
COPLANER MATED SIGNAL PATHS

RAM PIN A10-----DC PIN A10

RAM PIN A1-----DC PIN A1

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: CORRECT PIN CALLOUTS		molex	
DIMENSION UNITS		SCALE		EC NO: 607222		IMPACT 6 PAIR RAM	
mm		4:1		DRWN: DVARVARA 2018/11/06		MARRIED - UNGUIDED SALES DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)				CHK'D: DMORGAN 2018/11/06			
ANGULAR TOL ± 0.5°				APPR: DMORGAN 2018/11/06		PRODUCT CUSTOMER DRAWING	
4 PLACES ±				INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±				DRWN: JGONZALEZ01 2014/11/24		SD-76560-9001	
2 PLACES ± 0.13				APPR: TELO 2016/01/10		DOC TYPE	
1 PLACE ± 0.25						PSD	
0 PLACES ±						DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		REVISION	
		D-SIZE		SERIES		A2	
		76560		MATERIAL NUMBER		SHEET NUMBER	
				SEE TABLE		2 OF 2	
				CUSTOMER			

DOCUMENT STATUS	P1	RELEASE DATE	2018/11/06	21:57:25



COPLANER APPLICATION

RAM ASSEMBLY: 76560

DC ASSEMBLY: 76150

TOP OF BOARD

TOP OF BOARD

18.00

69.80

ROW T

PIN A1

ROW A

0.35

PIN A1

ROW A

PIN A1

ROW T

TOP OF BOARD (PCB RAM)

TOP OF BOARD (PCB DC)

PIN A10

PIN A10

COPLANER MATED SIGNAL PATHS

RAM PIN A10.....DC PIN A10

RAM PIN A1.....DC PIN A1

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: CORRECT PIN CALLOUTS		molex	
DIMENSION UNITS		SCALE		EC NO: 607222		IMPACT 6 PAIR RAM	
mm		4:1		DRWN: DVARVARA 2018/11/06		MARRIED - UNGUIDED SALES DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)				CHK'D: DMORGAN 2018/11/06			
ANGULAR TOL ± 0.5°				APPR: DMORGAN 2018/11/06		PRODUCT CUSTOMER DRAWING	
4 PLACES ±				INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±				DRWN: JGONZALEZ01 2014/11/24		SD-76560-9001	
2 PLACES ± 0.13				APPR: TELO 2016/01/10		DOC TYPE	
1 PLACE ± 0.25						PSD	
0 PLACES ±						DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		CUSTOMER	
		D-SIZE		SERIES		SHEET NUMBER	
		76560		SEE TABLE		2 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2018/11/06	21:57:25