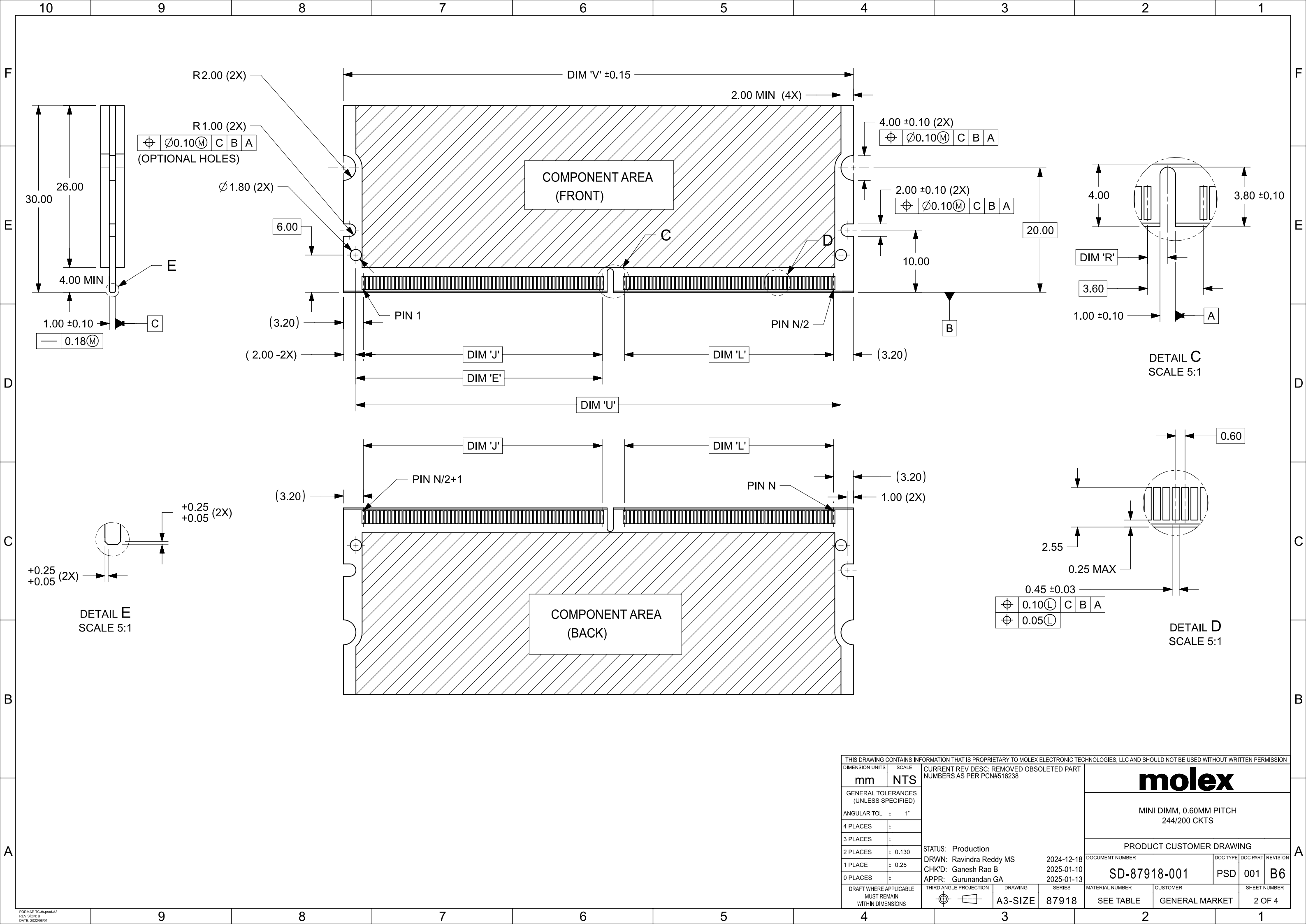
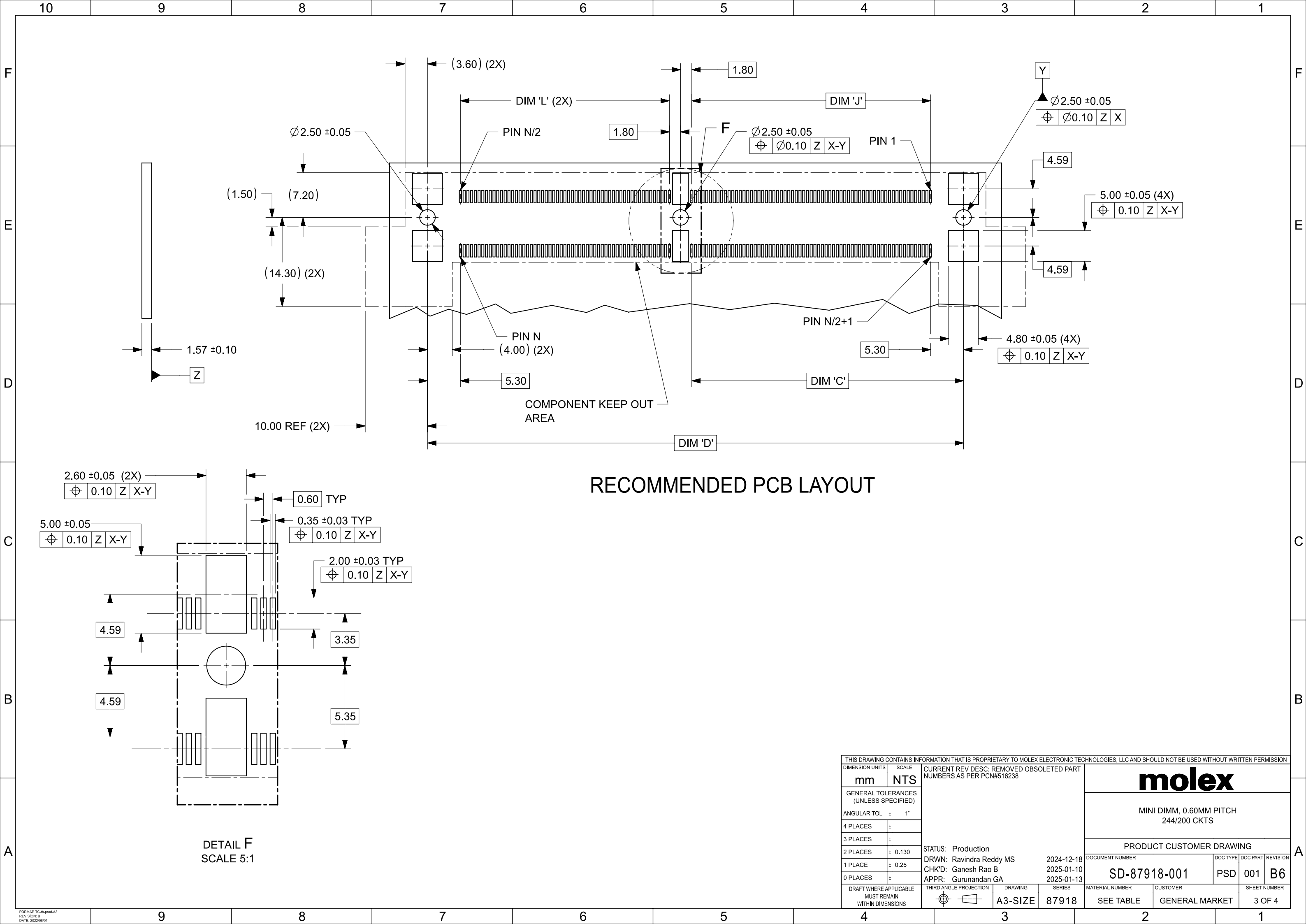
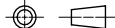






RECOMMENDED PCB LAYOUT

DETAIL F
SCALE 5:1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516238				molex													
mm		NTS																			
GENERAL TOLERANCES (UNLESS SPECIFIED)																					
ANGULAR TOL ± 1°																					
4 PLACES		±																			
3 PLACES		±																			
2 PLACES		± 0.130		STATUS: Production				PRODUCT CUSTOMER DRAWING													
1 PLACE		± 0.25																			
0 PLACES		±																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER							
						A3-SIZE		87918		SEE TABLE		GENERAL MARKET		3 OF 4							
				DRWN: Ravindra Reddy MS				2024-12-18				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
				CHK'D: Ganesh Rao B				2025-01-10				SD-87918-001				PSD		001		B6	
				APPR: Gurunandan GA				2025-01-13													

PART NUMBER	CKT SIZE 'N'	MODULE CARD	VOLTAGE KEY	DIM 'R'	DIM 'E'	DIM 'J'	DIM 'L'	DIM 'A'	DIM 'S'	DIM 'T'	DIM 'U'	DIM 'V'	DIM 'C'	DIM 'D'	DIM 'B'	PACKAGING SPECIFICATION
87918-0001	244	DDR2	1.8V	1.30	39.60	38.40	33.60	93.0	96.0	106.2	78.00	82.00	45.50	86.20	75.60	PK-87918-002
87918-0202	200	DDR	2.5V	2.30	24.60	23.40	35.40	79.8	82.8	93.0	64.80	68.80	30.50	73.00	62.40	PK-87918-001
87918-0302	244	DDR3	1.5V	2.30	39.60	38.40	33.60	93.0	96.0	106.2	78.0	82.00	45.50	86.20	75.60	PK-87918-005

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DIMENSION UNITS	SCALE
mm	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 1°
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.130
1 PLACE	± 0.25
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516238

STATUS: Production

DRWN: Ravindra Reddy MS

CHK'D: Ganesh Rao B

APPR: Gurunandan GA

2024-12-18

2025-01-10

2025-01-13

A3-SIZE

87918

DOCUMENT NUMBER

SD-87918-001

DOC TYPE

PSD

DOC PART

001

REVISION

B6

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

4 OF 4

FORMAT: TC-46-prod-A3

REVISION: B

DATE: 2022/08/01

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