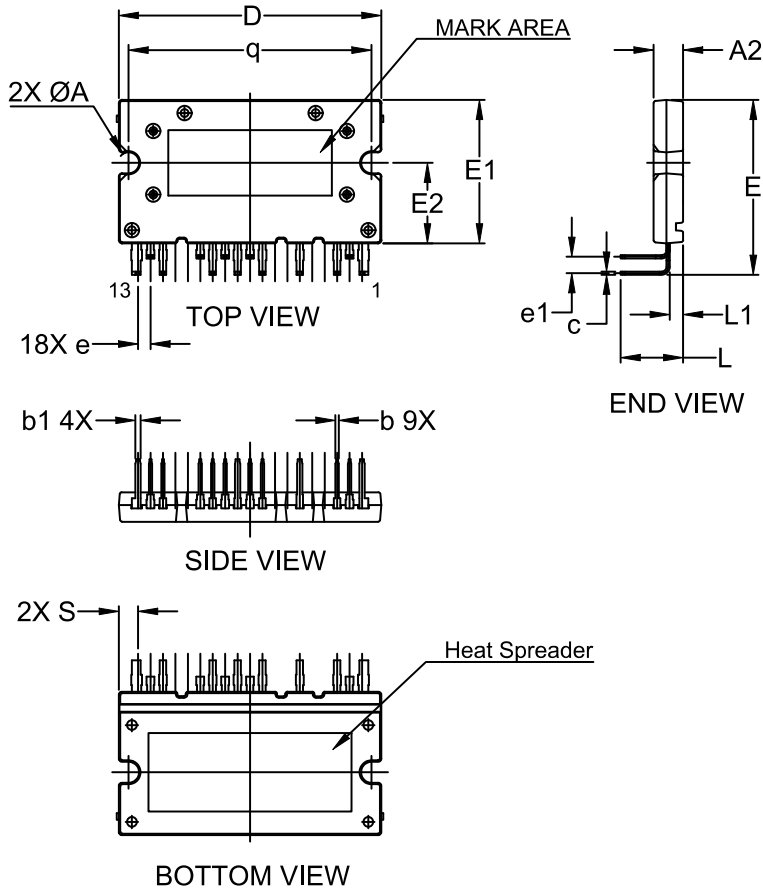


AUTOMOTIVE POWER MODULE16 40.10x21.90x4.50, 1.90P
CASE 829AA
ISSUE O

DATE 21 JAN 2025

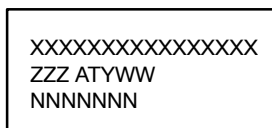


NOTES:

1. DIMENSIONING AND TOLERANCING PER. ASME Y14.5M, 2018.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSIONS ARE EXCLUSIVE OF BURRS, MOLD FLASH AND TIE BAR EXTRUSIONS.

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A2	4.30	4.50	4.70
b	0.45	0.50	0.60
b1	0.75	0.80	0.90
c	0.45	0.50	0.60
D	39.90	40.10	40.30
E	26.20	26.70	27.20
E1	21.70	21.90	22.10
E2	12.10	12.30	12.50
e	1.60	1.90	2.20
e1	2.20	2.50	2.80
L	9.20	9.55	9.90
L1	1.80	2.05	2.30
q	36.85	37.10	37.35
S	2.95 REF		
ØA	3.00	3.20	3.40

**GENERIC
MARKING DIAGRAM***



XXXX = Specific Device Code
ZZZ = Lot ID
AT = Assembly & Test Location
Y = Year
WW = Work Week
NNN = Serial Number

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.

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DESCRIPTION:	AUTOMOTIVE POWER MODULE16 40.10x21.90x4.50, 1.90P	PAGE 1 OF 1

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