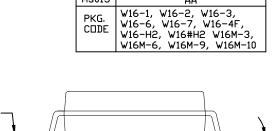


COMMON DIMENSIONS					
SYMBOL	INCHES		ММ		
	MIN.	MAX.	MIN.	MAX.	
Α	.093	.104	2.35	2.65	
A1	.004	.012	0.10	0.30	
σ	.014	.019	0.35	0.49	
U	.009	.013	0.23	0.32	
Ε	.291	.299	7.40	7.60	
е	.050 BSC		1.27 BSC		
Н	.394	.419	10.00	10.65	
L	.016	.050	0.40	1.27	

VARIATION A					
SYMBOL	INCHES		мм		
SIMBUL	MIN.	MAX.	MIN.	MAX.	
D	.398	.413	10.10	10.50	
N	16				
MS013	AA				
PKG. CODE	W16-1, W16-2, W16-3, W16-6, W16-7, W16-4F, W16-H2, W16#H2 W16M-3, W16M-6, W16M-9, W16M-10				





## END VIEW

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- 2. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC # 10-0131.
- 3. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH.

-101

- 4. MOLD FLASH OR PROTRUSIONS NOT TO EXCEED 0.15mm (.006").
- 5. LEADS TO BE COPLANAR WITHIN 0.10mm (.004").

SIDE VIEW

- 6. MEETS JEDEC MS013.
- 7. N = NUMBER OF PINS.
- 8. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.



W28M-2, W28M-3

VARIATION B

MAX.

VARIATION C

MAX.

.512

PKG. W20-1, W20-2, W20-3, W20-H2, W20#H2, W20M-1, W20M-3

VARIATION D

MAX.

.614

VARIATION E

MAX.

.713

28

ΑE

W28-1, W28-2, W28-3, W28-5, W28-6, W28M-1,

**INCHES** 

24

ΑD W24-1, W24-2, W24-3, W24-4, W24-6, W24-7,

INCHES

MIN. .598

W24-10

MIN.

.697

20

AC

MM

MM

12.60 | 13.00

MM

15.20 | 15.60

MM

17.70 | 18.10

MAX.

MIN.

MAX.

MIN.

MAX.

MIN.

MAX.

MIN.

.463 | 11.35 | 11.75

18

ΑB

**INCHES** 

W18-1, W18-2

INCHES

MIN.

.496

MIN.

.447

SYMBOL

Ν

MS013

PKG.

CODE

SYMBOL

D

MS013

SYMBOL

Ν

MS013

PKG. CODE

SYMBOL

Ν

MS013

CODE

TITLE: PACKAGE DUTLINE, S□IC .300"

APPROVAL

DOCUMENT CONTROL NO. 21-0042

G

-DRAWING	NOT	TO	SCALE-
	1101	10	JUALL-