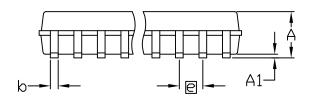
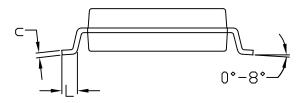


| COMMON DIMENSIONS | | | | |
|-------------------|----------|------|----------|-------|
| SYMBOL | INCHES | | ММ | |
| | MIN. | MAX. | MIN. | MAX. |
| Α | .093 | .104 | 2.35 | 2.65 |
| A1 | .004 | .012 | 0.10 | 0.30 |
| b | .014 | .019 | 0.35 | 0.49 |
| U | .009 | .013 | 0.23 | 0.32 |
| Ε | .291 | .299 | 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 | |
| | 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-H1, W16-H2, W16#H2 W16M-3, W16M-6 | | | |







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.
- 4. MOLD FLASH OR PROTRUSIONS NOT TO EXCEED 0.15mm (.006").
- 5. LEADS TO BE COPLANAR WITHIN 0.10mm (.004").
- 6. MEETS JEDEC MS013.
- 7. N = NUMBER OF PINS.
- 8. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.

| VARIATI⊡N B | | | | |
|--------------|--------------|------|-------|-------|
| SYMBOL | INCHES | | ММ | |
| | MIN. | MAX. | MIN. | MAX. |
| D | .447 | .463 | 11.35 | 11.75 |
| N | 18 | | | |
| MS013 | AB | | | |
| PKG. CODE | W18-1, W18-2 | | | |
| | · | · | · | |

| VARIATION C | | | | |
|--------------|---|------|-------|-------|
| SYMBOL | INCHES | | ММ | |
| | MIN. | MAX. | MIN. | MAX. |
| D | .496 | .512 | 12.60 | 13.00 |
| N | 20 | | | |
| MS013 | AC | | | |
| PKG. CODE | W20-1, W20-2, W20-3, W20-H2, W20#H2, W20M-1, W20M-3 | | | |

| | VARIATI⊡N D | | | | |
|--------------|--|------|-------|-------|--|
| SYMBOL | INCHES | | ММ | | |
| SIMBUL | MIN. | MAX. | MIN. | MAX. | |
| D | .598 | .614 | 15.20 | 15.60 | |
| N | 24 | | | | |
| MS013 | AD | | | | |
| PKG. CODE | W24-1, W24-2, W24-3, W24-4, W24-6, W24-7, W24-10 | | | | |

| VARIATION E | | | | | |
|--------------|---|------|-------|-------|--|
| SYMBOL | INCHES | | ММ | | |
| | MIN. | MAX. | MIN. | MAX. | |
| D | .697 | .713 | 17.70 | 18.10 | |
| N | 28 | | | | |
| MS013 | AE | | | | |
| PKG. CODE | W28-1, W28-2, W28-3, W28-5, W28-6, W28M-1, W28M-2, W28M-3 | | | | |



TITLE:

PACKAGE DUTLINE, SDIC .300"

APPROVAL

DOCUMENT CONTROL NO. 21-0042

REV.

