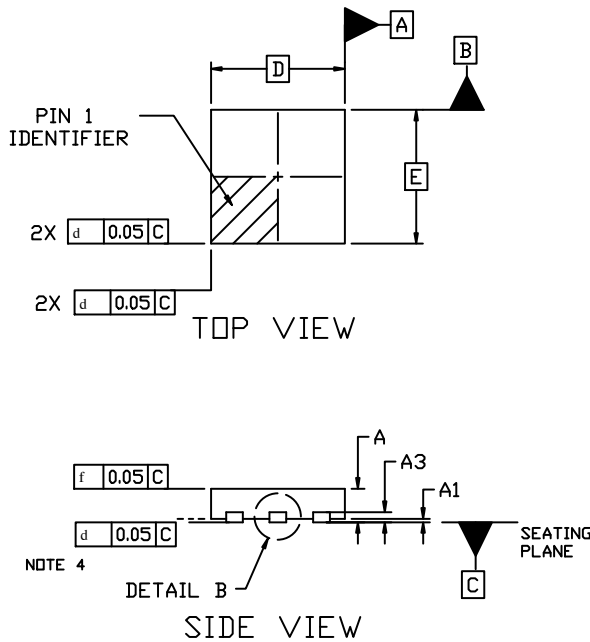


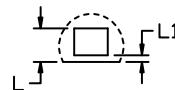
UDFN6 2x2, 0.65P
CASE 517DZ
ISSUE A

DATE 13 DEC 2018

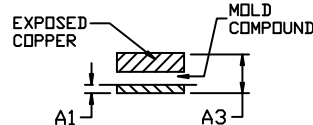


NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 MM FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO THE EXPOSED PADS AS WELL AS THE TERMINALS.

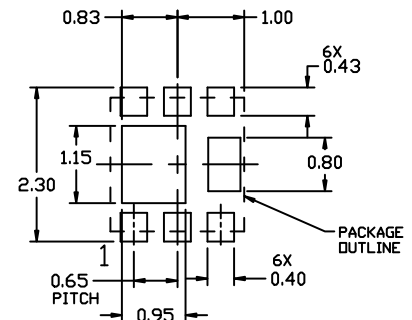
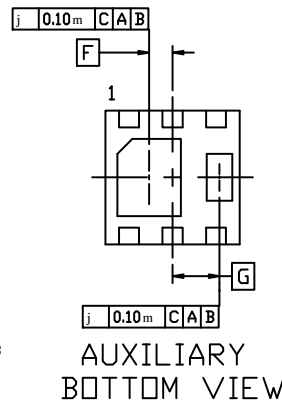
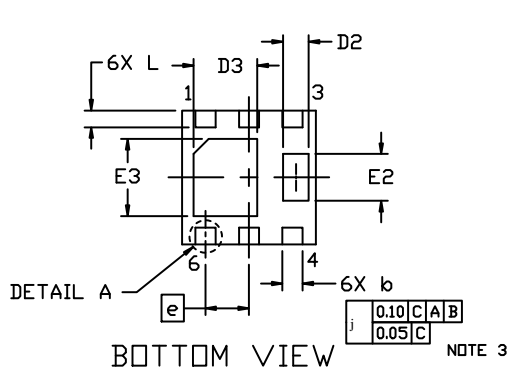


DETAIL A
OPTIONAL
CONSTRUCTION



DETAIL B
OPTIONAL
CONSTRUCTION

| DIM | MILLIMETERS | | |
|-----|-------------|-------|------|
| | MIN. | NOM. | MAX. |
| A | 0.45 | 0.50 | 0.55 |
| A1 | 0.00 | 0.025 | 0.05 |
| A3 | 0.13 REF | | |
| b | 0.25 | 0.30 | 0.35 |
| D | 1.95 | 2.00 | 2.05 |
| E | 1.95 | 2.00 | 2.05 |
| e | 0.65 BSC | | |
| D2 | 0.33 | 0.38 | 0.43 |
| D3 | 0.85 | 0.95 | 1.05 |
| E2 | 0.65 | 0.70 | 0.75 |
| E3 | 1.05 | 1.15 | 1.25 |
| F | 0.325 BSC | | |
| G | 0.700 BSC | | |
| L | 0.20 | 0.25 | 0.30 |
| L1 | --- | | 0.10 |



GENERIC
MARKING DIAGRAM*



- XX = Specific Device Code
M = Date Code
▪ = Pb-Free Package
(Note: Microdot may be in either location)

*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: | UDFN6 2x2, 0.65P | PAGE 1 OF 1 |

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