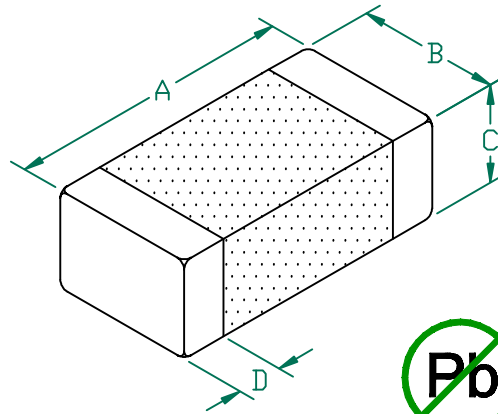


HF1206J150R-10

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

| | | |
|---|-------------|---------------|
| A | 3.20 [.126] | + 0.20 [.008] |
| B | 1.60 [.063] | + 0.20 [.008] |
| C | 1.10 [.043] | + 0.20 [.008] |
| D | 0.51 [.020] | + 0.25 [.010] |

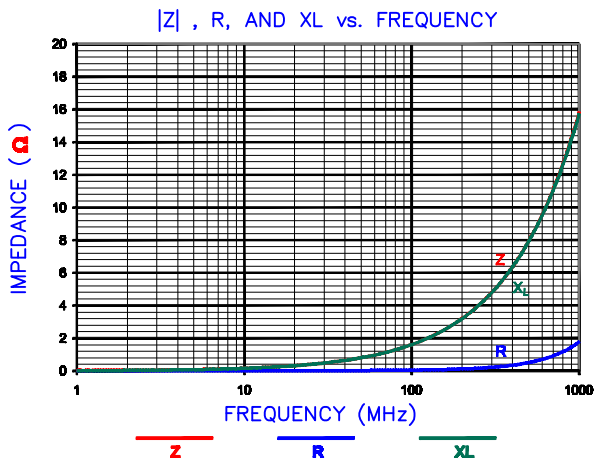
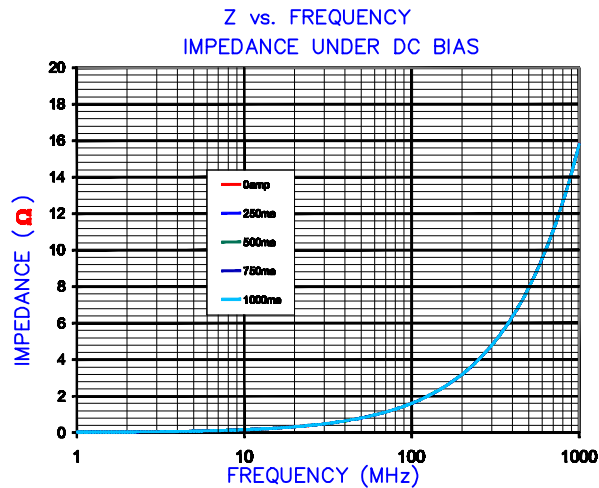


ELECTRICAL CHARACTERISTICS:

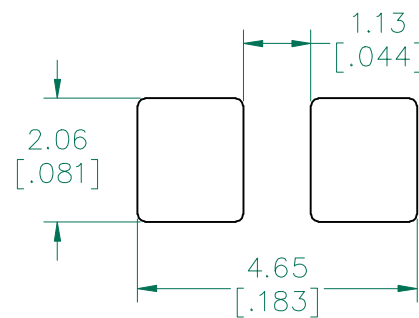
| Z @ 1GHz (Ω) | DCR (Ω) | Rated Current |
|--------------------------|---------------------|---------------|
| Nominal | 15 | |
| Minimum | 11 | |
| Maximum | 19 | 1000 mA |

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.

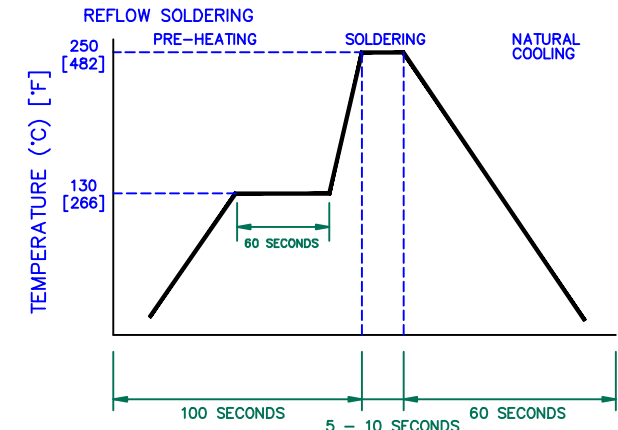


LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.762 [0.030] to this dimension)

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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Steward

| | | | |
|---|----------------------|------------------------------|-------------------------|
| PROJECT/PART NUMBER: HF1206J150R-10 | REV B | PART TYPE: CO-FIRE | DRAWN BY: JRK |
| DATE: 08/23/04 | SCALE: NTS | SHEET: 2 of 2 | |

| REV | DESCRIPTION | DATE | INT |
|-----|--------------------------------|----------|-----|
| B | CORRECT LANDPATTERN DIMENSIONS | 08/28/06 | JRK |
| A | ORIGINAL DRAFT | 08/23/04 | JRK |