



1. FULL SCALE TORQUE 50 kgfm (490 Nm)
2. MAX FREE SPEED 155 R.P.M
3. (WEIGHT) = 23.0 kg (50.7 lbs)

TOLERANCE UNLESS OTHERWISE SPECIFIED  
 INCH .XX=±.01  
 .XXX=±.005  
 .XXXX=±.0005  
 ANGLE=±.5°  
 METRIC X=±.25  
 .XX=±.127  
 .XXX=±.0127  
 ANGLE=±.5°  
 1. DO NOT SCALE DRAWING.  
 2. BREAK ALL SHARP CORNERS & EDGES EXCEPT AS NOTED.  
 3. USE HI-COLLAR LOCKWASHERS UNDER ALL SOC. HD. SCREWS.  
 4. APPLY LOC-TITE TO ALL SCREWS.

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| CHANGES |    |                   |          |
|---------|----|-------------------|----------|
| S/NL    | BY | REVISION          | DATE     |
| -       | X  | RELEASE FOR BUILD | 02/02/00 |
|         |    |                   |          |
|         |    |                   |          |
|         |    |                   |          |

| REV | DATE     | BY  | DESCRIPTION  |
|-----|----------|-----|--------------|
| 1   | 02/19/00 | DDK | #DU-D194 2/2 |
|     |          |     |              |
|     |          |     |              |
|     |          |     |              |

  

|          |        |                                |        |
|----------|--------|--------------------------------|--------|
| DESIGN   | DETBY  | TITLE                          | PART # |
| FEC      | FEC    | NFT-502RM4-O TOOL OUTLINE DWG. |        |
| CHKBY    | SHEETY | APPROVAL                       |        |
| FEC      | DATE   | OFFICE: (580) 781-2100         |        |
| DATE     | SCALE  | 51327 QUAPARTE PRIN            |        |
| 02/19/00 | 1/3    | MACOMB TWP. MI 48042           |        |
| SHEET    | SHEETS | DRAWING NO.                    |        |
| 1        | 1      | NFT-502RM4-O                   |        |