



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
-	X	RELEASE FOR BUILD

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

DESIGN	FED	51327 QUINCY PARK
CHK'D BY	MC	MACOMB TWP. MI 48042
FEC	MC	OFFICE (586) 781-2100
DATE	02/19/00	
SHEET	1/3	
SHEETS	1	

PART #
 NFT-502RM4-O
 TITLE
 TOOL OUTLINE DWG.