



**\*\* MOUNTING OPTIONS**  
 THE SENSOR MAY BE MOUNTED IN ANY POSITION OR ORIENTATION AS LONG AS THE FORCE DIRECTION AND WRAP ANGLE ARE AS SHOWN.  
 THE STANDARD DIRECTION OF FORCE IS CONFIGURED TO BE DOWN. TO CONFIGURE THE SENSOR SO THE MATERIAL PATH IS OVER THE GUIDE ROLLERS FLIP THE SENSOR OVER OR REMOVE THE FACE PLATE AND ROTATE 180° AND REATTACH. THIS WILL KEEP THE WRAP ANGLE AS SET BY THE FACTORY AND PREVENT OVERLOADING THE SENSOR.

**RANGE - 5000 GRAMS**

**TMI Tension Measurement, inc**

Colorado, USA • [Tension-Measurement.com](http://Tension-Measurement.com)  
 TEL. (303) 465-1011 • FAX (303) 466-9761

**FT SERIES TENSION SENSOR WITH 5" FACE PLATE**

PART NO:  
FT5 SERIES

MATERIAL:  
ALUMINUM

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 U.S.O.  
 1 PLC. DEC.  $\pm$ .030  
 2 PLC. DEC.  $\pm$ .015  
 3 PLC. DEC.  $\pm$ .005  
 ANGULAR  $\pm$  30"

SCALE: 1 = 2  
 DATE: 4-02  
 BY: TMI