



**\*\* 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.

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

**FTX6 SERIES TENSION SENSOR  
WITH 6" WIDE FACE PLATE**

PART NO:  
FTX6-SERIES

MATERIAL:  
ALUMINUM

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

SCALE: 1 = 2  
DATE: 7-04  
BY: TMI