



10FT. 4 COND.
30 AWG SHIELDED
PTFE INSULATED
CABLE TO INTERFACE
WITH SIGNAL CONDITIONER/
INDICATOR

FT SENSOR BODY
BLACK HARD
ANODIZED ALUMINUM

MOUNTING OPTIONS

SENSOR MAY BE MOUNTED
FROM REAR, TOP OR BOTTOM
AND ORIENTED IN ANY
POSITION FOR MAXIMUM
APPLICATION VERSATILITY

** 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.

RANGES TO 5000 GRAMS

TMI Tension Measurement, inc

P.O. BOX 740755 ARVADA, CO. 80006 USA
TEL. (303) 465-1011 • FAX (303) 466-9761

**FT SERIES TENSION SENSOR
WITH 3" WIDE FACEPLATE**

PART NO:
FT3-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: 4-02

BY: TMI