



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

SENSOR COVER
BLACK HARD
ANODIZED ALUMINUM

VARIETY OF ROLLERS
AVAILABLE. U-/V- GROOVE
AND WEB/FILM/TAPE
CYLINDRICAL TO 3.000 O.D.*

WHITE: S+
BLACK: E-
GREEN: E+
RED: S-
SHIELD: GROUND

MATERIAL PATH
WRAP ANGLE 36° TO 45° TYPICAL
ROLLER DIAMETER DEPENDENT

* ROLLER NOTE:
ROLLER LARGER THAN
2.500" WILL EXTEND
BELOW THE MOUNTING
SURFACE.

RANGES TO 6000 GRAMS

 Tension Measurement, Inc Colorado, USA • Tension-Measurement.com TEL (303) 465-1011 • FAX (303) 466-9761	MPMB BASE MOUNT TENSION SENSOR WITH 10" WIDE FACEPLATE		TOLERANCES UNLESS OTHERWISE SPECIFIED: U.S.O. 1 PLC. DEC. ±.030 2 PLC. DEC. ±.015 3 PLC. DEC. ±.005 ANGULAR ± 30°	SCALE: 1 = 2
	PART NO: MPMB10-SERIES	MATERIAL: ALUMINUM		DATE: 5-2002
				BY: TMI