



VARIABLE LENGTH, 30 AWG, SHIELDED, TEFLON JACKETED CABLE 5 FEET STANDARD

MOUNT TRANSDUCER BY CLAMPING ONTO COVER

SPECIFICATIONS

AVAILABLE RANGES: 5 TO 10 LBS
 SUPPLY: 5 VDC
 OUTPUT: 2 mV/V
 NONLINEARITY: ± .10% F.S.
 HYSTERESIS: ± .10% F.S.
 COMPENSATED TEMPERATURE: 60°F TO 160°F
 TEMPERATURE EFFECT:
 ON ZERO: ±.005% F.S./°F
 ON SPAN: ±.005% Rdg./°F
 BRIDGE RESISTANCE: 350 ohms
 CASE MATERIAL: ALUMINUM & STAINLESS STEEL

WIRING CODE

COLOR	DESIGNATION
RED	(+)EXCITATION
BLACK	(-)EXCITATION
GREEN	(-)OUTPUT
WHITE	(+)OUTPUT

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UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN INCHES. INTERPRET PER ASME Y14.100-2000 OTHER HONEYWELL STDS MAY APPLY. ALL FILLETS & CORNERS .005R MAX DEBURR & BREAK SHARP CORNERS		-	INITIAL RELEASE TO PRODUCTION		-	-	-
REV	DESCRIPTION	REV BY	CHK BY	APV BY			
DRW: DEITRICK 06/02/2004	CHK: GAINES 06/03/2004	MFG: FRESCO 06/03/2004	ENG: RICHARDS 06/02/2004				
REV HIST	DO NOT SCALE	<p>HONEYWELL SENSOTEC 2080 ARLINGATE LANE COLUMBUS, OHIO 43228 www.honeywell.com/sensing</p>					
	.X ±.2						
	.XX ±.02						
	.XXX ±.010						
AUTOCAD		OUTLINE DRAWING, MODEL MBH 5 TO 10 LBS CAPACITY, STANDARD					
		CODE IDENT NO. 51518		DOCUMENT NUMBER			
		SHEET 1 OF 1		SIZE A		000-5513-00	