



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	<b>Honeywell</b> HONEYWELL SENSOTEC 2080 ARLINGATE LANE COLUMBUS, OHIO 43228 www.honeywell.com/sensing				
	.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