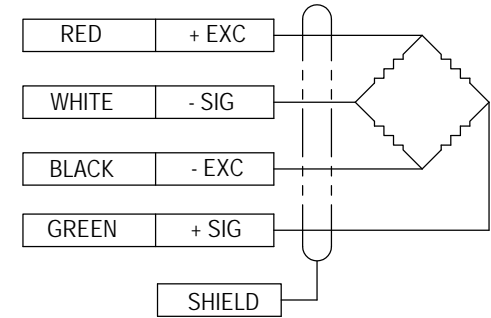
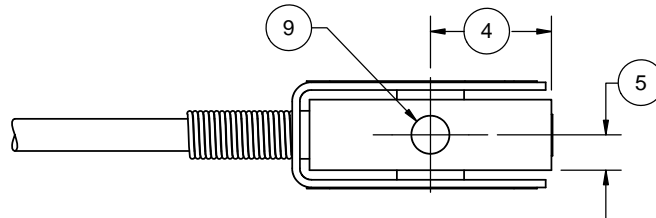


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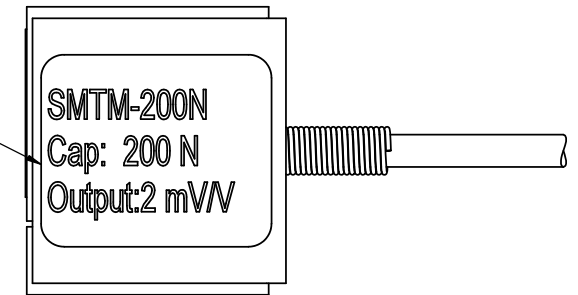
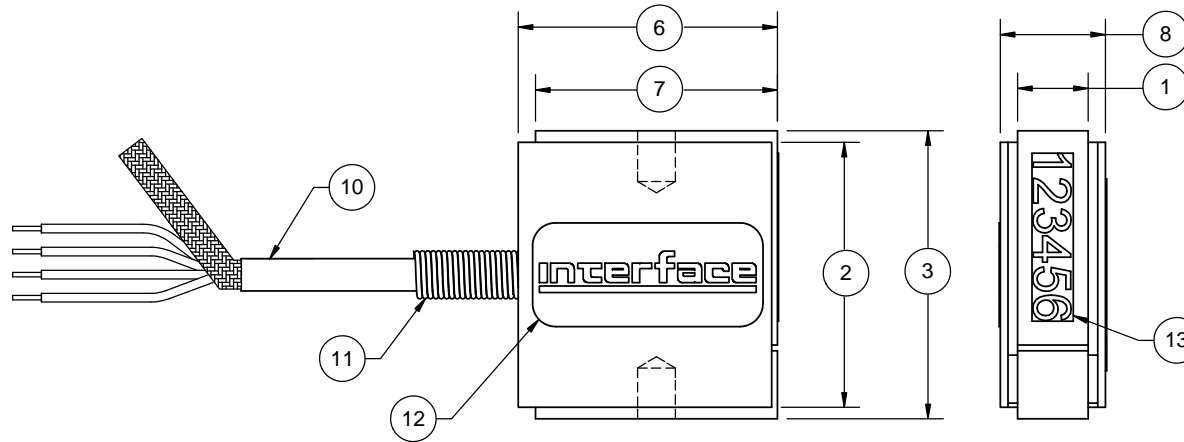
81134

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
B	INITIAL RELEASE	03/20/13	<i>ML</i>



TENSION UPSCALE



#	LOAD CELL CHARACTERISTICS	U.S. CAPACITIES	SI CAPACITIES
	CAPACITY	5, 10, 25, 50 (lbf)	20, 50, 100, 200 (N)
1	FLEXURE WIDTH	0.18 (4.7)	
2	COVER HEIGHT	0.69 (17.5)	
3	FLEXURE HEIGHT	0.75 (19.1)	
4	FLEXURE THREAD HOLE FROM EDGE	0.32 (8.0)	
5	FLEXURE THREAD HOLE FROM EDGE	0.09 (2.3)	
6	OVERALL LENGTH	0.68 (17.1)	
7	FLEXURE LENGTH	0.63 (16.0)	
8	COVER WIDTH	0.27 (7.0)	
9	THREAD (BOTH ENDS)	#4-40 UNC-2B ∇ 0.11 (2.8)	M3 X 0.5-6H ∇ 0.11 (2.8)
10	CABLE TYPE	5 FEET (1.5M) 0.08 (2.1) OD, 4 CONDUCTOR, 30 GAGE, SHIELDED	
11	STRAIN RELIEF SPRING	0.125 (3.2) OD X 0.27 (6.9) LONG, SST	
12	LOGO LABEL		
13	SERIAL NUMBER LABEL		
14	IDENTIFICATION LABEL INCLUDING: MODEL, CAPACITY, & OUTPUT		

2. DIMENSIONAL TOLERANCE: ± 0.01 (± 0.3).

1. DIMENSIONS IN INCHES & (mm).

REMOVE BURRS AND SHARP EDGES .02 MAX SURFACE FINISH 63 MICROINCHES		interface ADVANCED FORCE MEASUREMENT 7401 E. BUTHERUS DR. SCOTTSDALE, AZ USA 85260	
CREATOR	DATE	TITLE:	
JOE G.	12/06/11	OUTLINE, MODEL	
DETAILED:	DATE	SMTM	
RLP	12/06/11	SIZE: DWG. NO:	
CAM DATA:		A	81134
		SCALE: NONE	SHEET 1 OF 1
			REV: B