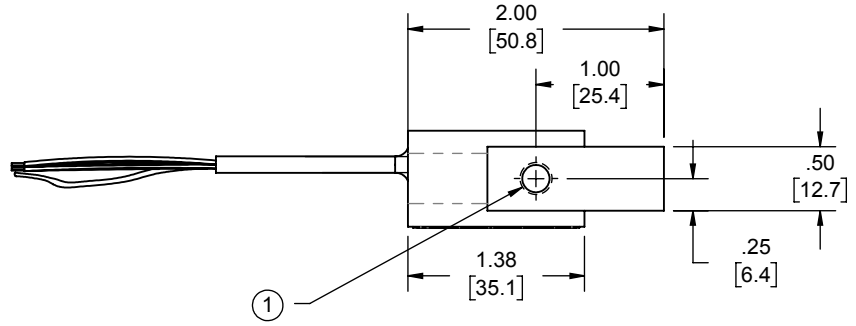


LOAD CELL CHARACTERISTICS

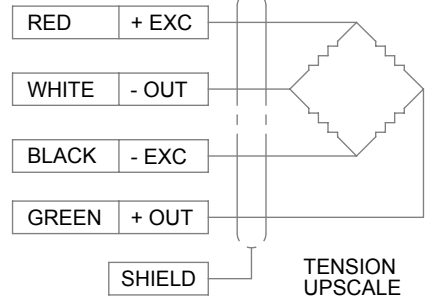
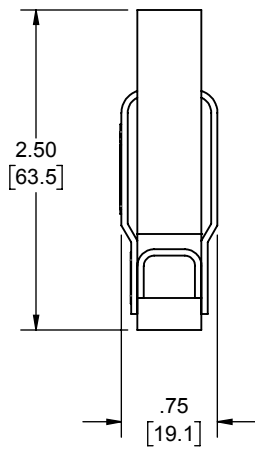
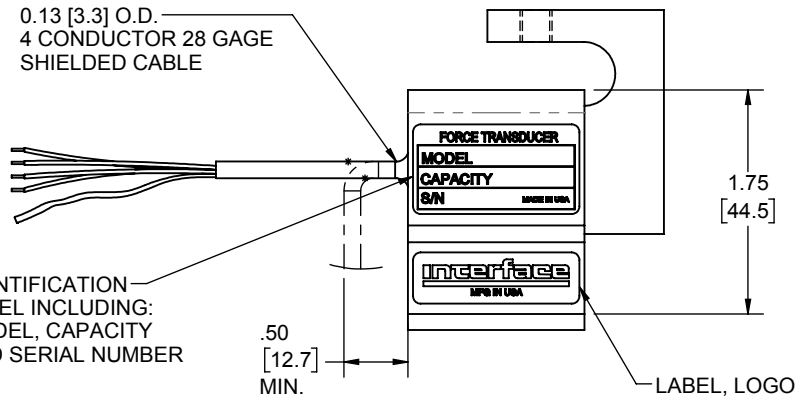
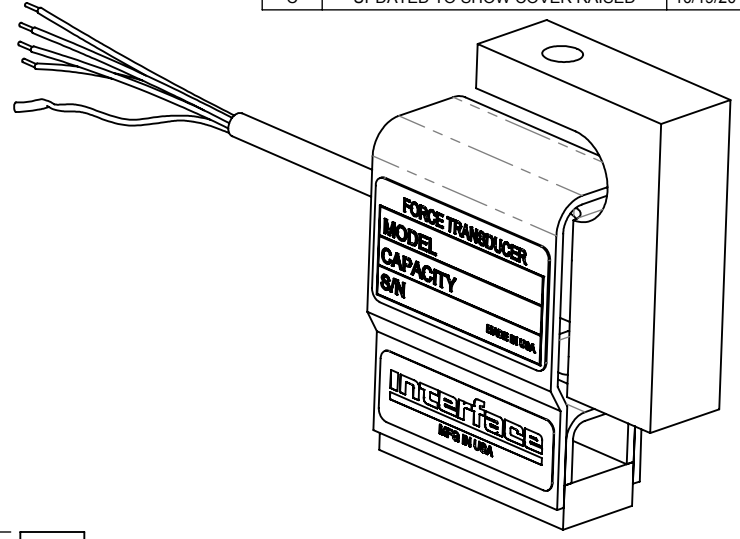
#	CAPACITY	US CAPACITIES	SI CAPACITIES
		10 THRU 250 (lbf)	50N THRU 1000N
1	FLEXURE THREAD	.250-28 UNF-2B	M6 X 1-6H

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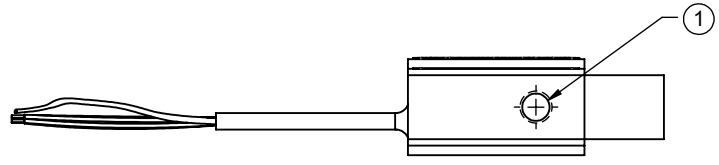
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ADDED S.I. CAPACITIES	11/18/97	
B	REDRAWN, UPDATED TO CURRENT STDS.	08/24/16	DLC
C	UPDATED TO SHOW COVER RAISED	10/19/2018	RMP



TENSION LOAD ▲ PRIMARY AXIS



1. STANDARD CABLE LENGTH IS 5 FT [1.5M]. NON STANDARD CABLE LENGTH PER OPTION CODE.
2. FLEXURE MATERIAL: ANODIZED ALUMINUM



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]
 TOLERANCES ARE:
 ANGLES ± 0° 30'
 .XX ± .01 [0.25]
 .XXX ± .005 [0.13]

CREATOR	DATE
DESIGNED:	
DETAILED: PER	12/27/1995
WEIGHT: (APPROX)	0.2 (lbs)

Interface 7418 E. HELM DRIVE
 FORCE MEASUREMENT SOLUTIONS, SCOTTSDALE, AZ 85260 USA

TITLE:
OUTLINE MODEL: SM-10 THRU 250, SM-50N THRU 1000N

SIZE: A	DWG. NO: 80028	REV: C
SCALE: 2:3	SHEET 1 OF 1	