

**LOAD CELL CHARACTERISTICS**

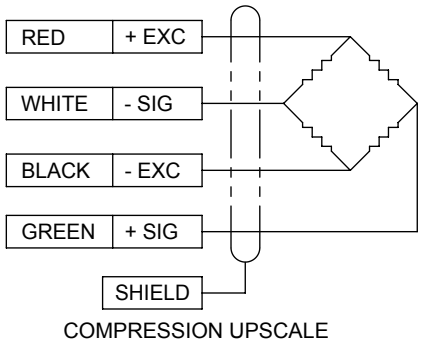
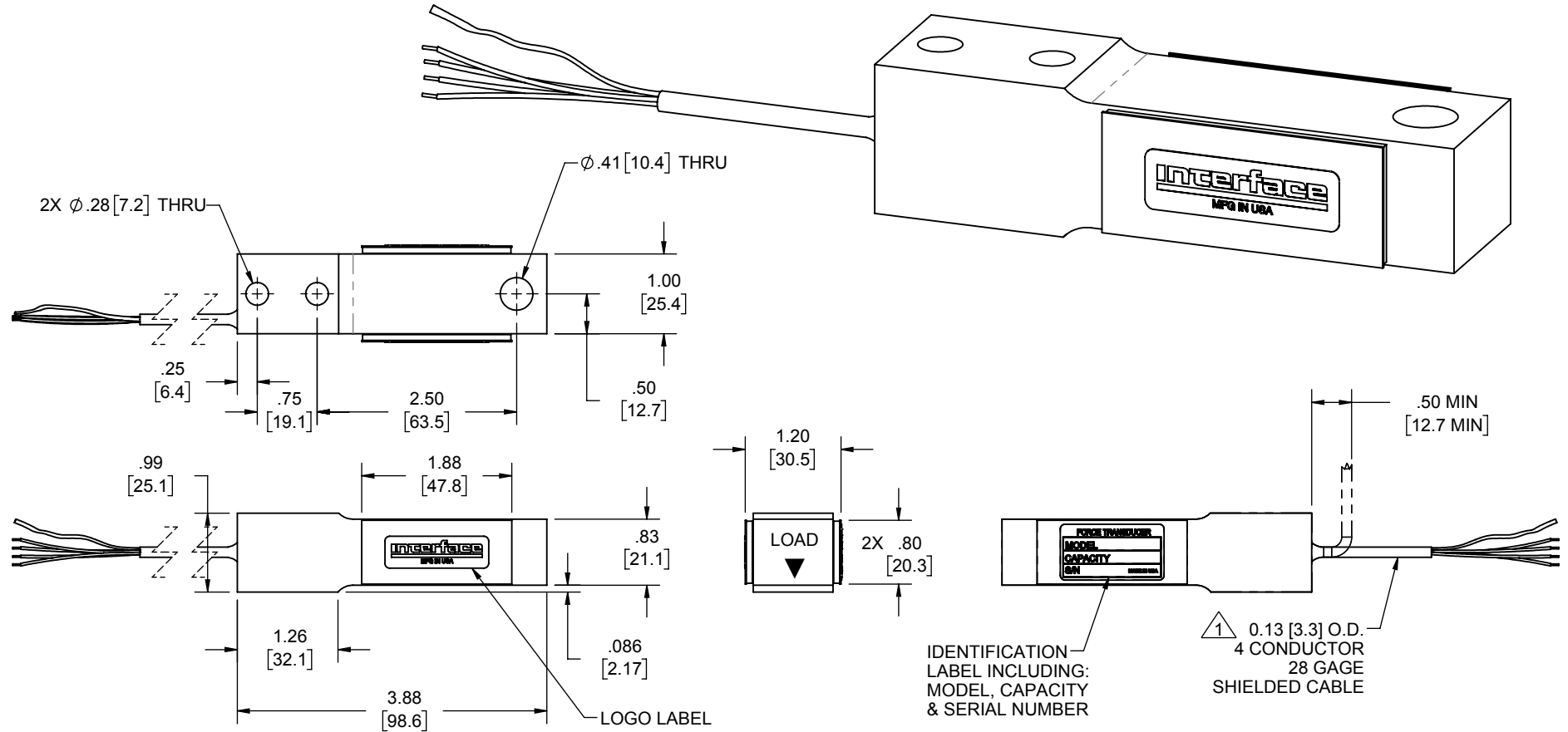
#	CAPACITY	US CAPACITIES	SI CAPACITIES
		500 (lbf)	2.22 (kN)

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**80024**

**REVISIONS**

REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	12/21/95	
A	REDRAWN, UPDATED TO CURRENT STD'S, .086 WAS .090, .83 WAS .82	05/01/2018	RMP
B	ADDED SI CAPACITY 2.22kN, SCHEMATIC: "SIG" WAS "OUT"	08/09/2018	RMP



3. FLEXURE MATERIAL: ANODIZED ALUMINUM.
2. COVER COLOR: BLUE.
1. STANDARD CABLE LENGTH IS 10 FEET [3M].  
NON-STANDARD CABLE LENGTH PER OPTION CODE.

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 12/21/95  
WEIGHT: (APPROX) 0.31 (lbs)

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

TITLE:  
**OUTLINE MODEL:  
SSB-500, 2.22KN**

SIZE: DWG. NO: **80024** REV: **B**  
SCALE: 1:2 SHEET 1 OF 1