

LOAD CELL CHARACTERISTICS

CAPACITY	AXIAL (lbf)	10K
	MOMENT (lb-in)	2K

Interface Inc. claims proprietary rights in the information disclosed herein. This drawing is furnished in confidence on the express understanding that neither it nor any reproduction thereof will be disclosed to others or used for the purpose of manufacture or procurement of the article or part shown hereon without written permission of Interface Inc. The drawing shall remain the property of Interface Inc. and shall be returned upon request by Interface Inc.

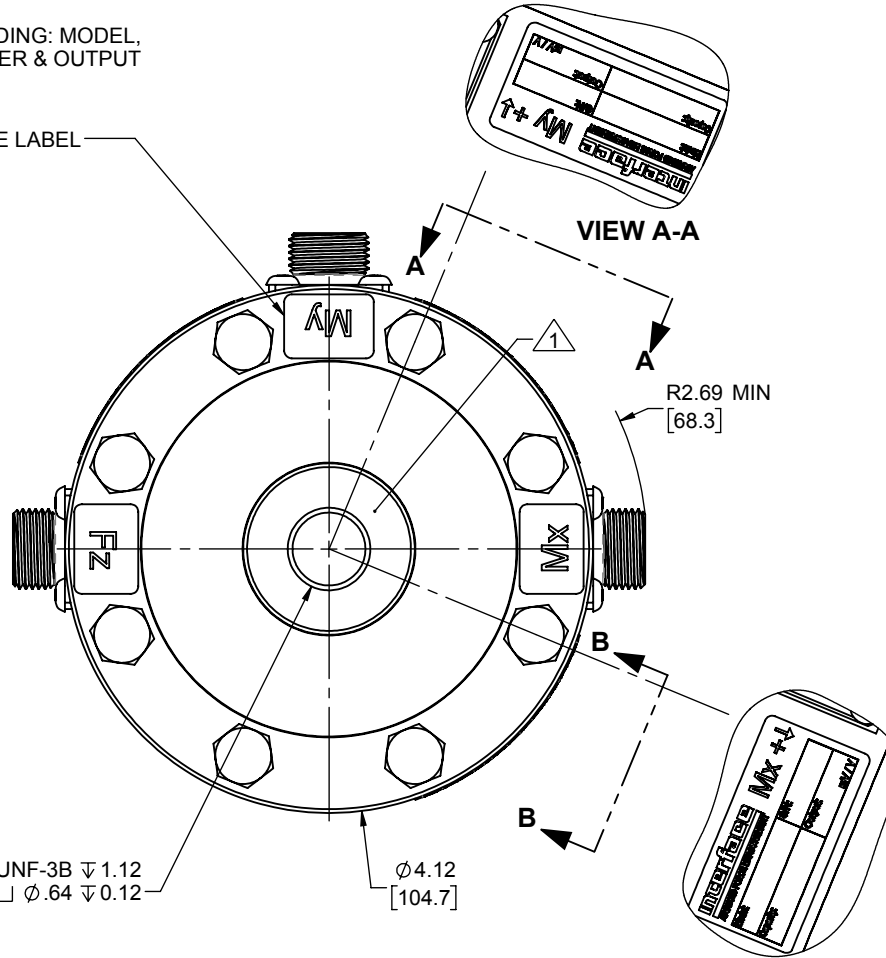
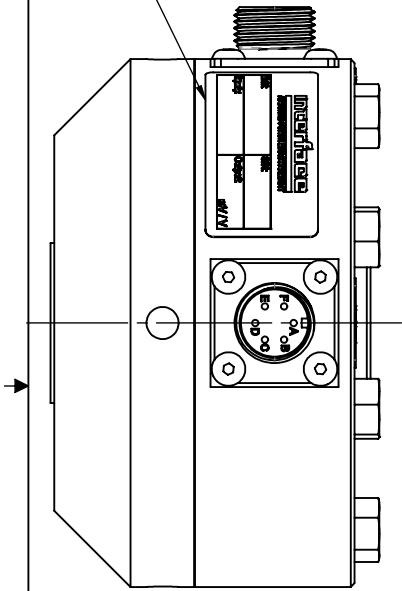
80606

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
C	ADDED TEXT My+ WAS Mx+	08/10/06	
D	REPLACED LASER MARKING WITH LABELS; REPLACED PC04E-10-6P WITH PC02E-10-6P	04/04/2018	CS

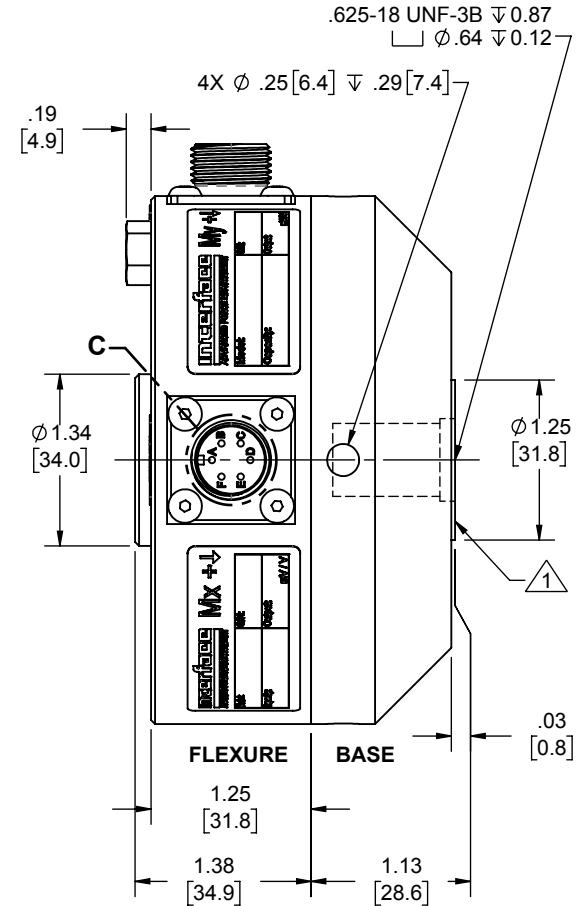
3X IDENTIFICATION LABEL INCLUDING: MODEL, CAPACITY, SERIAL NUMBER & OUTPUT

3X BRIDGE LABEL



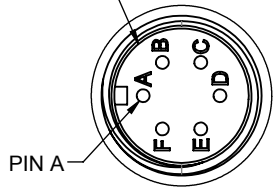
VIEW A-A

VIEW B-B



1 DO NOT PAINT

CONNECTOR:  
PC02E-10-6P



DETAIL C  
SCALE 4 : 3

CONNECTOR PINOUT	
PIN	FUNCTION
A	+ EXCITATION
B	+ SIGNAL
C	- SIGNAL
D	- EXCITATION
E	N/C
F	N/C

Fz BRIDGE: TENSION UPSCALE

Mx BRIDGE: +X MOMENT UPSCALE

My BRIDGE: +Y MOMENT UPSCALE

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

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

TITLE:  
**OUTLINE MODEL:  
5210XYZ-10K**

CREATOR: JEP  
DATE: 01/18/06  
DESIGNED:  
DETAILED:  
WEIGHT: (APPROX) 6.64 (lbs)

SIZE: A  
DWG. NO: 80606  
SCALE: 2:3  
SHEET 1 OF 1  
REV: D