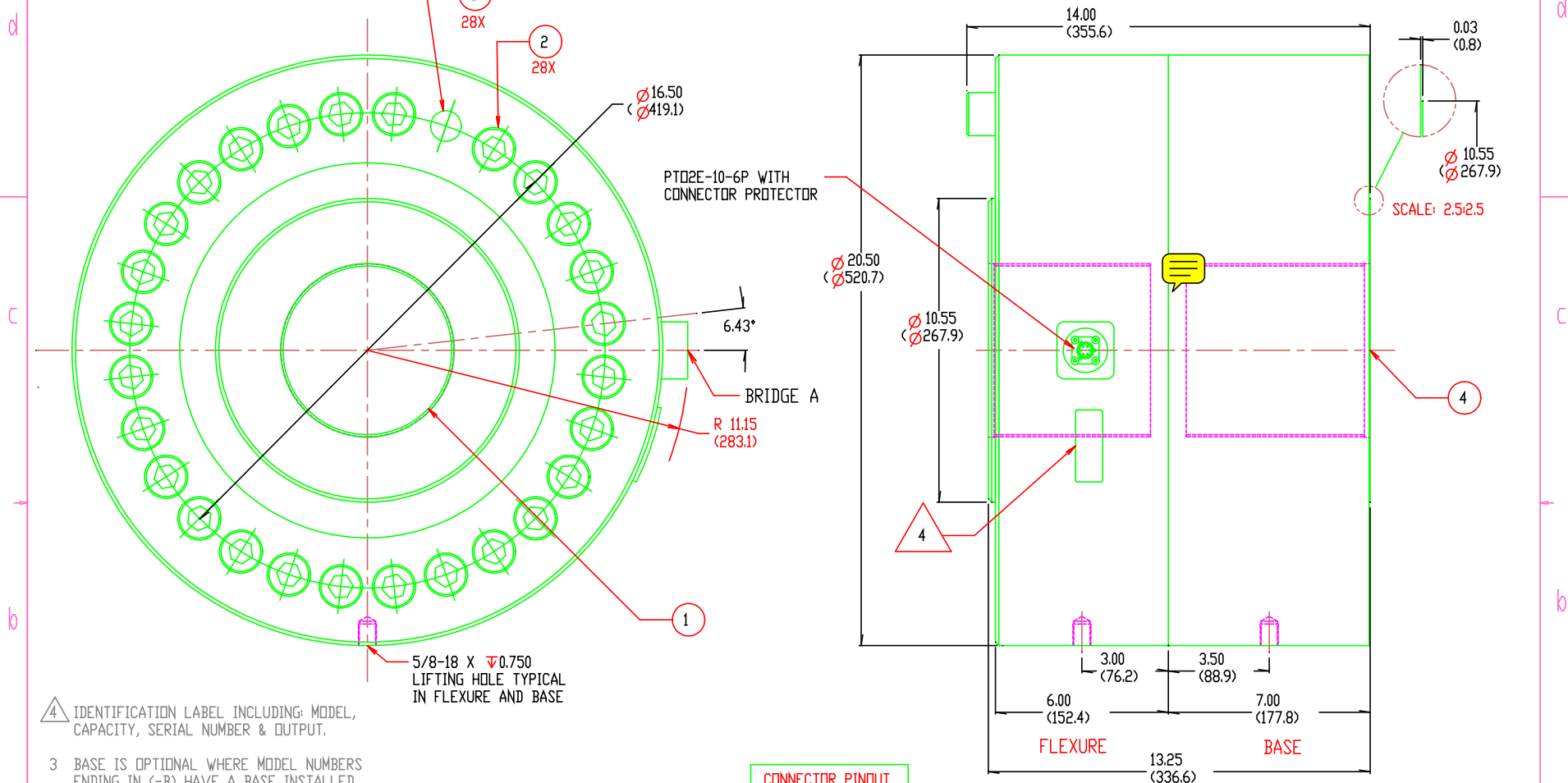


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	PRELIMINARY	03-28-03	



- 4 IDENTIFICATION LABEL INCLUDING: MODEL, CAPACITY, SERIAL NUMBER & OUTPUT.
- 3 BASE IS OPTIONAL WHERE MODEL NUMBERS ENDING IN (-B) HAVE A BASE INSTALLED.
- 2. DIMENSIONAL TOLERANCE: ±0.01 (MM) 0.005
- 1. DIMENSIONS IN INCHES & (MM)

5/8-18 X 0.750  
LIFTING HOLE TYPICAL  
IN FLEXURE AND BASE

PT02E-10-6P WITH  
CONNECTOR PROTECTOR

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

ALL READ UPSCALE IN TENSION  
AND DOWNSCALE IN COMPRESSION

	LOAD CELL CHARACTERISTICS	U.S. CAPACITIES	S.I. CAPACITIES
#	CAPACITY	500K, 1000K (lbf)	2.25, 4.50 (MN)
1	FLEXURE THREAD & DEPTH	6.000-8 UN X 0.563 └┐ 6.03 X 0.20	M150 X 4 X 0.130 └┐ 151.0 X 0.5
2	SOCKET HEAD CAP SCREW	1.000-12 UNF	M27
3	MOUNTING HOLE DIAMETER	1.063	29
4	BASE THREAD & DEPTH	6.000-8 UN X 0.38 └┐ 6.03 X 0.20	M150 X 4 X 0.162 └┐ 151.0 X 0.5

**Interface, Inc.**  
7401 E. BUTHERUS DR. SCOTTSDALE, ARIZONA 85260

TITLE: **OUTLINE MODEL 1080, 1280** DWG NO: **80415**

SIZE: C DRAWN BY: JEP DATE: 03-28-03 REV: A

SCALE: 1:2.5 APPROVED BY: SHEET 1 OF 1

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