

4

3

2

1

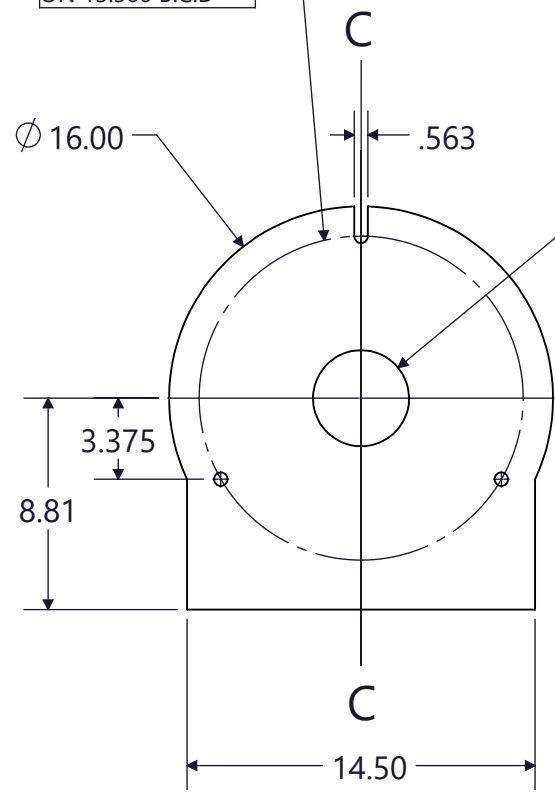
NOTES: UNLESS OTHERWISE SPECIFIED:

- 1. PLATE MUST NOT HAVE TILT ON C-C AXIS
- 2. TYP RADIUS 1/4"
- 3. 10" OD PIPE X 43" LONG
- 4. XX.X = (90- LAT)/2

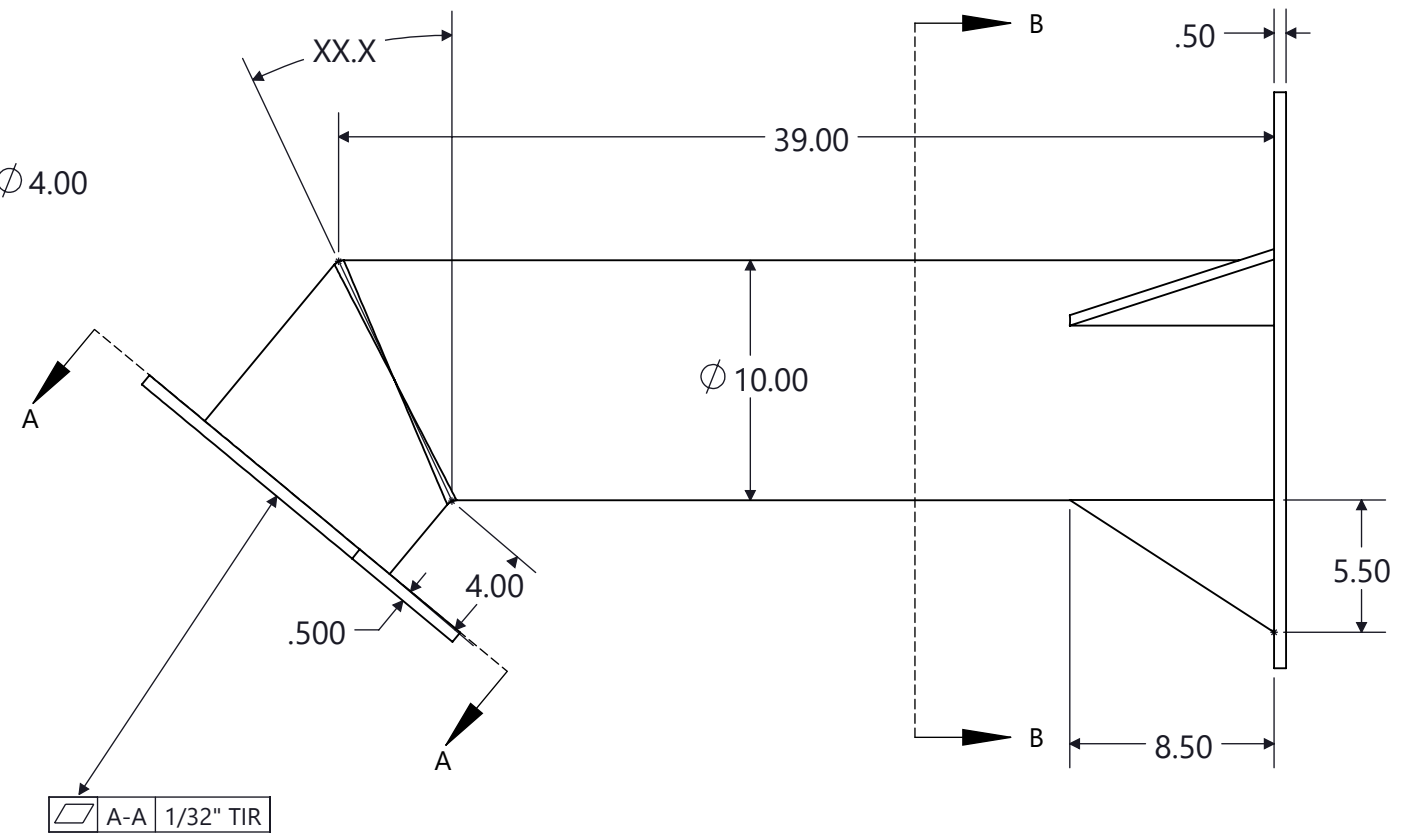
NOTE: XX.X VALUES FROM 0 TO 45 (+/- 0.25 DEGREES)

DRILL 9/16 THRU (2)
120 DEG TYP
ON 13.500 B.C.D

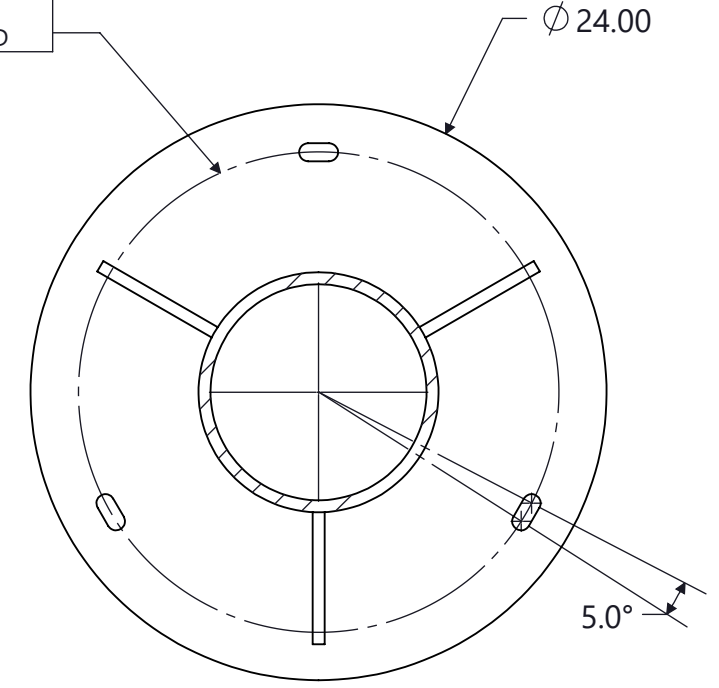
SLOT 3/4 THRU (3)
BY 5.0 DEGREE ARC
120 DEG TYP
ON 20.00 B.C.D



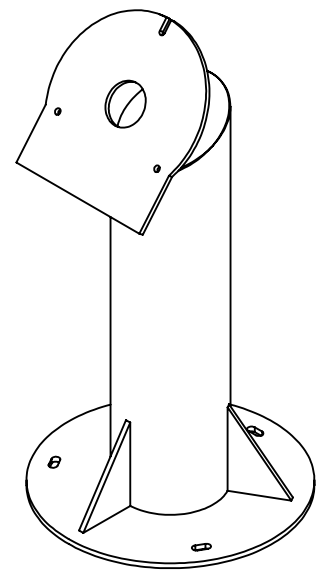
SECTION A-A
SCALE 1 : 8



A-A 1/32" TIR



SECTION B-B
SCALE 1 : 8



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.

DIMENSIONS IN BRACKETS [] ARE IN MM. PARENTHESIS () ARE REFERENCE.	DECIMALS	.XX ± 0.01 .XXX ± 0.005
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M-1994	ANGULAR	± 0.5°

THIRD ANGLE PROJECTION:

MATERIAL	STEEL	
FINISH	POWDERCOAT BLACK	
Drawn By	SCALE: 1:12	SHEET 1 OF 1

MEADE
INSTRUMENTS

TITLE:
**PIER, EQUATORIAL,
16SC, BLACK**

SIZE	DWG. NO.	REV
B	42-1600-01	H

4

3

2

1

B

B

A

A