14 5/16 2.385

2.250 2.270

29/32 .906 .151 | 1 11/16 1.184 .929 | 1 11/16 1.4625 .707 | 1 11/16 1.74 .985 | 1 11/16 2.019 1.269 | 1 11/16 2.297 1.542 | 1 11/16 2.575 1.820 | 1 11/16 2.853 2.098 | 29/32 .906 .151 | 11/32 .344 .057

19/32 | 7/32 | 11/16 | 3/32

27/32 | 11/16 .140 | 27/32

1 5/16 R | 5/8 R | 11/16

3 1/4 | BOLT CENTERS | 11/32 | 2 11/16 | 2 1/8

A | A

23/32 | 23/32 | 23/64 | 23/32 | 23/32 | 23/32 | 23/32

11/16

2.219 | 7/32 | 2 32/32 | 2 9/16 | 27/32 | 27/32 | 2 7/32 | .370 | 5 1/8

3/64 R | 3/32 | 3/16 R | 5/32 | 3/4 | 1/8 R

5 3/16

1/4-24 U.S.F. TAP
4 HOLES
#4 (.209) DRILL
P.D. .2229 .2253

9/32 DRILL
13/32 DIA. SPOT FACE
20 HOLES

POLISH & BUFF RIM 5/8 FROM EDGE. SCRATCH BRUSH RIBS & CENTER

5/8 R | 5/8 R | 5/8 R | 5/8 R

1 5/16 | 1/4 | 1/4 | 1 5/16

DISC GRIND FINISH

THIS FACE TO BE TRUE WITHIN .006

3/16 R | 5/8 R | 3/16 R | 3/32 R | 1/16 | 1/8 | 7/16 | 3/32

SECTION A-A

DO NOT SCALE PRINT — WORK TO DIMENSIONS GIVEN — TOLERANCE ±.010 ON ALL FRACTIONAL DIM'S

MATERIAL	ALUMINUM CASTING
NO. REQ'D	1
SCALE	FULL
DATE	3-7-28
NAME	CYLINDER WATER INLET PLATE
DR.	L.C.
C'K'D	
APP'D	
PART NO.	J-116