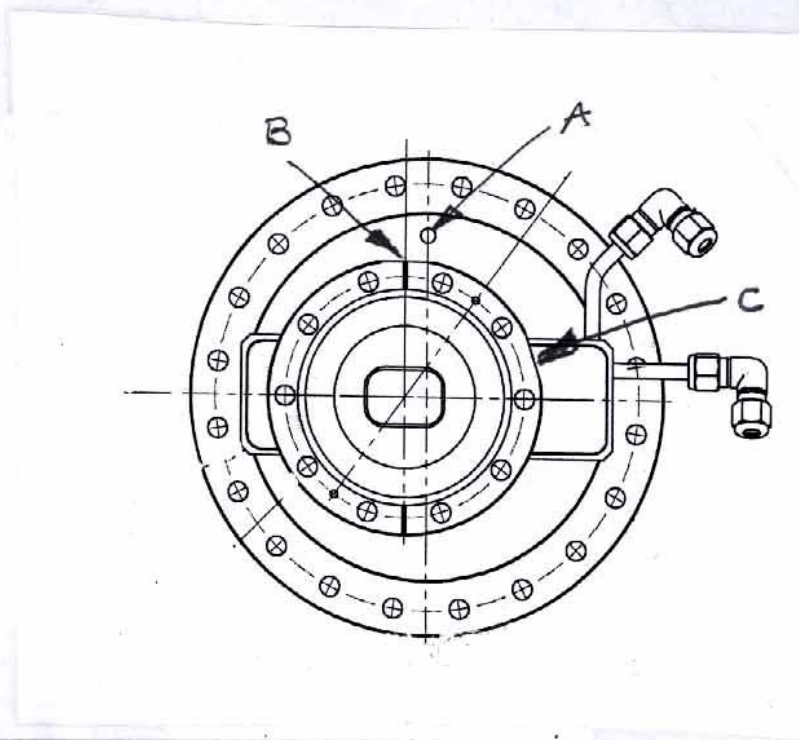


SSRL

5107

BL13 PREMASK



	X	Y	Z
A	+ .396	+2.688	- .616
B	+ .015	+3.238	+ .742
C	+3.110	+ .968	+ .732

SSRL
BL 13 PRE MASK

S-22-07
J.M., L.G.

(X) 3.739 w/s FL
2.310 o/s FL
~~11.467~~
~~12.518~~
11.409
12.463
4.112
~~5.541~~ 5.467
+ 2.310
3.747
+ 6.057 LOS

w/s FL (INSERT)
3.364 R
(7) 0.375 OFFSET
3.739 FROM BL

6.057
8.000 REF.
1.943 = ~~4~~
19.624 Bucklin
+17.681 LOS

A) 6.408
10.877
17.285
17.681
+3.96

B) 5.042
1.000
6.042
6.057 LOS
+0.15

C) 1.947
1.000
2.947
6.057 LOS
+3.110

SSRL
BL13 PRE MASK

5-21-07
J.M., L.G.

④

(-) 005 to Bottom
8.361 REF.

8.356 Bottom on REF
.900 GAP

9.256 S/R to TOP ✓

CHECK PITCH

8.361
1.500 T/B

8.861 S/R = +.005

u/s) -.006 d/s) -.006

8.344

(+) .011 to Bottom

8.355

.450 1/2 GAP

8.805 = ϕ

20.018 GUNZ

+11.213 HI

u/s FLANGE (7.970 DIA)

11.213

3.985 RAD

7.228 S/R

7.239

-0.011

D/S FL.
4.620 DIA.

SHORT SHANK

A) 7.525

1.000

8.525

11.213

+2.688

B) 6.975

1.000

7.975

11.213

+3.238

C) 9.245

1.000

10.245

11.213

+1.968

INSERT (6.728 DIA)

11.213

3.364 R

7.849 S/R

7.860

-0.011

1860

SSRL
BL13 PRE MASK

5-22-07
J.M., L.G.

(2)

$$\begin{array}{r} 20.087 \\ .395 \text{ } \frac{1}{2} \text{ opening} \\ \hline + 20.482 \text{ LOS} \end{array}$$

$$\begin{array}{r} \text{A) } 20.098 \\ 1.000 \\ \hline \backslash 21.098 \\ \backslash 20.482 \\ \backslash \boxed{+.616} \end{array}$$

$$\begin{array}{r} \text{B) } 18.740 \\ 1.000 \\ \hline \backslash 19.740 \\ \backslash 20.482 \\ \backslash \boxed{+.742} \end{array}$$

$$\begin{array}{r} \text{C) } 18.750 \\ 1.000 \\ \hline \backslash 19.750 \\ \backslash 20.482 \\ \backslash \boxed{+.732} \end{array}$$

SSRL
BL 13 PRE MASK

S-22-07
J.M., L.G.

(X) CHECKING OPENING (GLIDCOP) 1.25"

$$\begin{array}{r} 1.943 = \text{ON REF.} \\ \underline{.625 \text{ } 1/2} \\ 2.568 \\ \underline{.500 \text{ } 1/8} \\ 2.068 \text{ } 5/8 (+) \end{array} \quad \begin{array}{r} 1.943 \\ \underline{.625} \\ 1.318 \text{ } 5/8 \end{array}$$

YAW
u(s) +.002 v(s) +.002