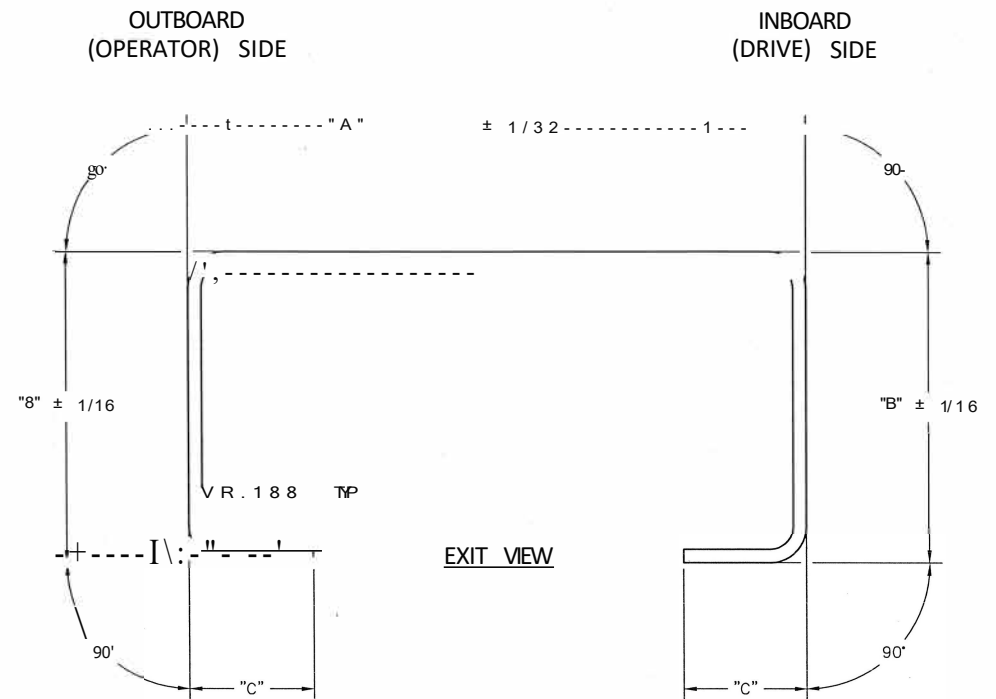


| WEB WIDTH "A" | LEG LENGTH "B" | MAX LIP LENGTH "C" | MAX BLANK WIDTH |
|---------------|----------------|--------------------|-----------------|
| 4 1/2" TO 14" | 3" TO 4" | 1 1/4" | 23.81" |
| 4 1/2" TO 14" | 2 1/2" TO 4" | 1" | |
| 4" TO 14" | 2 1/2" TO 4" | 7/8" | |
| 4" TO 14" | 2" TO 4" | 13/16" | |



NOTES:

1. MATERIAL: 12-16 GA HRS PLAIN, PAINTED & GALV STL. GRADE "D" (55 KSI YIELD).
2. PART FORMED LEGS DOWN.
3. BLANK WIDTHS ARE BASED ON NOMINAL MATERIAL THICKNESS OF 14 GA. AND WILL VARY WITH DIFFERENT MATERIAL THICKNESSES.
4. TOLERANCE: BOW & CAMBER: 0.010" PER 12"
TWIST: LAY FLAT UNDER OWN WEIGHT
FLARE: ±2° FROM DEVIATION OF WEB TO LEG ANGLE WITHIN 8" OF EACH END

| | | | | | |
|---|--|--|-----------------|---|--|
| TOLERANCES EXCEPT AS NOTED X/X ±1/16 .X ±.050 .XX ±.030 .XXX ±.015 Z ±2° | | THIS DRAWING IS THE PROPERTY OF AND CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO THE BRADBURY COMPANY. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS PROVIDED. IT IS NOT TO BE COPIED OR DISCLOSED TO OTHERS AND, UPON REQUEST, RETURNED TO THE BRADBURY COMPANY. | | BRADBURY THE BRADBURY COMPANY, INC. AIR INDUSTRIAL PARK, MOUNDRIE, KS 67107 U.S.A. | |
| CEE PURLIN CROSS SECTION | | | DATE 2-16-05 | DRAWN BY D. SMITH | |
| | | | SCALE | APPROVED BY | |
| | | | SHEET | PART NO | |

| WEB WIDTH "A" | LEG LENGTH "B & C" | MAX. LIP LENGTH "D" | MAX. BLANK WIDTH |
|----------------|-----------------------|------------------------|---------------------|
| 14 1/2" TO 14" | 2 1/2" TO 3 1/2" | 1 1/4" | 23.02" |
| 4" TO 14" | 2" TO 3 1/2" | 7/8" | |
| 1/2" TO 14" | 1 1/2" | 1/2" | |

OUTBOARD
(OPERATOR)
SIDE

"B" ± 1/16

L

/R.188 TYP

EXIT VIEW

INBOARD
(DRIVE) SIDE

"c" ± 1/16

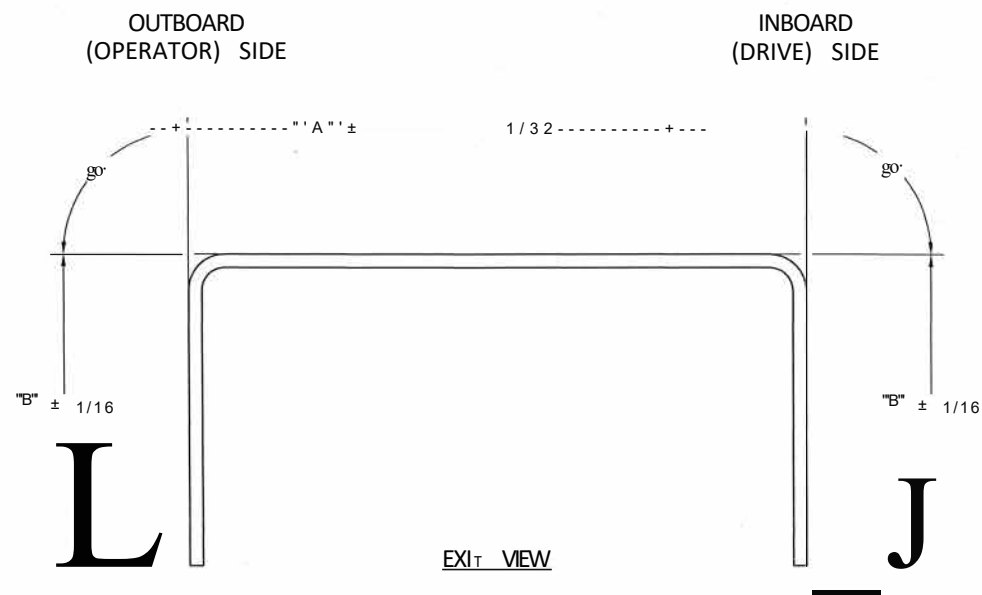
7
J

NOTES:

- MATERIAL: 12-16 GA HRS PLAIN, PAINTED & GALV STL.
GRADE "D" (55 KSI YIELD).
- PART FORMED DRIVE SIDE LEG DOWN.
- BLANK WIDTHS ARE BASED ON NOMINAL MATERIAL
THICKNESS OF 14 GA. AND WILL VARY WITH DIFFERENT
MATERIAL THICKNESSES.
- TOOLING TO BE CAPABLE OF EQUAL OR UNEQUAL LEG LENGTHS.
- TOLERANCE: BOW & CAMBER: 0.01 0' PER 12"
TWIST: LAY FLAT UNDER OWN WEIGHT
FLARE: ±2" FROM DEVIATION OF WEB TO
LEG ANGLE WITHIN 8" OF EACH END
(TWIST TOLERANCE DO NOT APPLY TO WEB WIDTHS UNDER 4")

| | | | | | |
|-----------------------------|--|--|--|----------------------------|--|
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| X/X 1118 | | PROPRIETARY TO THE BRADBURY COMPANY | | AIR INDUSTRIAL | |
| 12/15 | | RETURNED TO THE BRADBURY COMPANY | | AIR INDUSTRIAL | |
| ZEE PURLIN CROSS SECTION | | | | 2-16-05 | |
| | | | | BY D. SMITH | |
| | | | | 2 | |

| WEB WIDTH "A" | LEG : GTH | MAX BLANK WIDTH |
|---------------|-----------|-----------------|
| 4" TO 14" | 2" TO 4" | 21.64" |



NOTES:

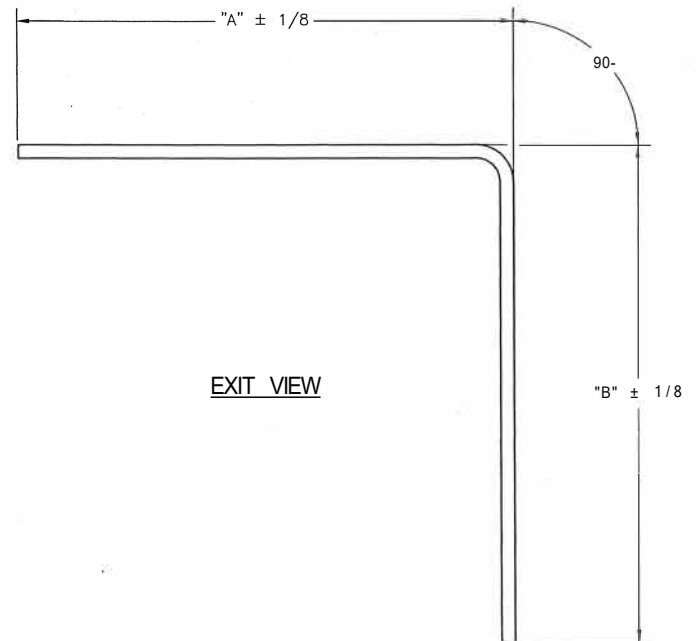
1. MATERIAL: 12-16 GA HRS PLAIN, PAINTED & GALV STL.
GRADE "D" (55 KSI YIELD).
2. PART FORMED LEGS DOWN.
3. BLANK WIDTHS ARE BASED ON NOMINAL MATERIAL THICKNESS OF 14 GA. AND WILL VARY WITH DIFFERENT MATERIAL THICKNESSES.
4. TOLERANCE: BOW & CAMBER: 0.01 0' PER 12"
TWIST: LAY FLAT UNDER OWN WEIGHT
FLARE: ±2° FROM DEVIATION OF WEB TO LEG ANGLE WITHIN 8" OF EACH END

| | | | |
|--|--|---|--|
| TOLERANCE: THIS DRAWING IS THE PROPERTY OF AND EXTRACTED FROM CONTAINS CONFIDENTIAL INFORMATION | | BRADBURY | |
| X;X X;X X;X | | L 11 THE BRADBURY COMPANY, INC. AIR INDUSTRIAL MOUND 67107 U.S.A. | |
| 1:1 1:1 1:1 | | 2-16-05 0. SMITH | |
| U-CHANNEL CROSS SECTION | | SCALE | |
| | | SHEET 3 PART NO. | |

| WEB WIDTH "A" | LEG THICKNESS | MAX. BLANK WIDTH |
|---------------|---------------|------------------|
| 2" TO 13 1/2" | 2" TO 4" | 17.32" |

OUT BOARD
(OPERATOR) SIDE

INBOARD (DRIVE)
SIDE



EXIT VIEW

"B" ± 1/8

NOTES:

- MATERIAL: 12-16 GA HRS PLAIN, PAINTED & GALV STL.
GRADE "D" (55 KSI YIELD).
- PART FORMED DRIVE SIDE LEG DOWN.
- BLANK WIDTHS ARE BASED ON NOMINAL MATERIAL
THICKNESS OF 14 GA. AND WILL VARY WITH DIFFERENT
MATERIAL THICKNESSES.
- TOLERANCE: BOW & CAMBER: 0.010" PER 12"
TWIST: LAY FLAT UNDER OWN WEIGHT
FLARE: ±2° FROM DEVIATION OF WEB TO
LEG ANGLE WITHIN 8" OF EACH END

| | | | |
|---|--|---|----------|
| TOLERANCES INDICATED .1 .05 .03 .02 .015 .01 .005 .0025 .0015 .001 | THIS DRAWING IS THE PROPERTY OF AND CONTAINS CONFIDENTIAL INFORMATION | E3 R A D E3 L3 R. y | |
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| | BASE ANGLE CROSS SECTION | 2-16-05 | D. SMITH |
| | SHEET 4 | APPROVED BY | PRINTED |