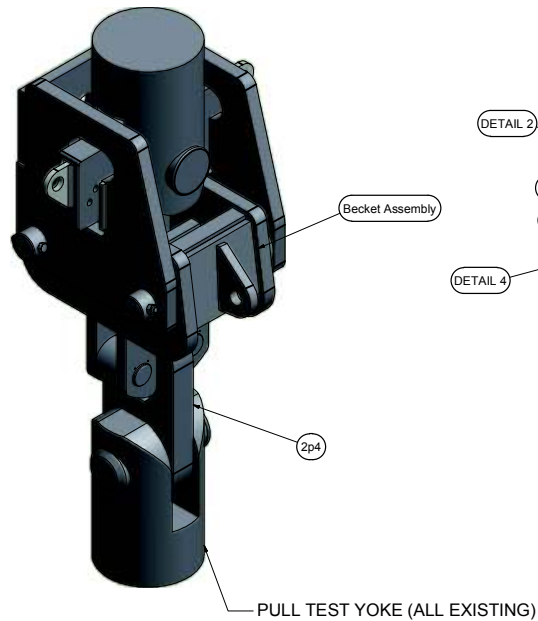
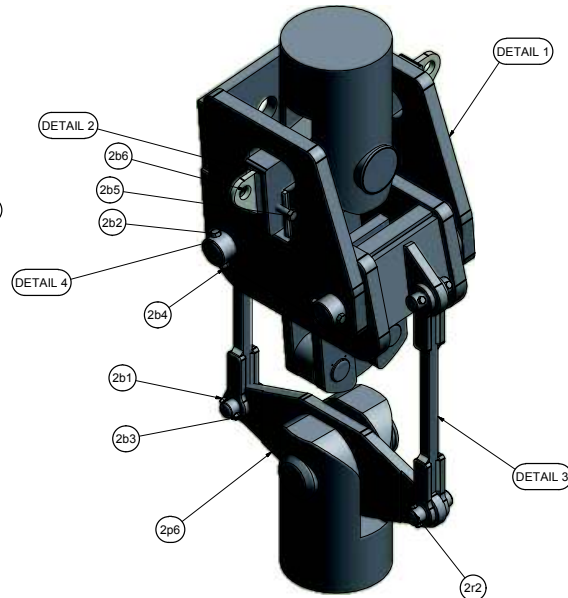


IF IN DOUBT.....ASK!

NOTE: THESE ARE THE GENERAL ASSEMBLIES OF A BECKET IN A PULL TEST APARATUS.
 THE BECKET AND YOKES ARE PRE-EXISTING.
 GENERAL ASSEMBLY 1 SHOWS THE PULL TEST OF THE BECKET
 GENERAL ASSEMBLY 2 SHOWS THE PULL TEST OF THE SIDE EARS
 WE ARE ONLY MAKING THE HOLDING UNIT THAT ATTACHES THE BECKET TO THE YOKES



GENERAL ASSEMBLY 1
 BECKET PULL TEST



GENERAL ASSEMBLY 2
 EARS PULL TEST

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2b1	200-00997	BOLT Gr.5-3/4" x 3 1/2"			8	0.61
2b3	200-00965	NUT Gr.5-3/4"			8	0.14
2p4	100-02861	PL 50W - 4 1/2"	1'-10"	2'-10"	1	528.72
2p6	100-01569	PL 50W - 2"	1'-4"	4'- 5/16"	1	279.86
DETAIL 1		TOP HOLDER			1	1541.36
2p2	100-01543	PL QT 100 2 1/2"	1"	2'-11"	2	659.00
2p3	100-02316	PL 50W - 2"	1'-2"	2'-2"	1	197.69
2p5	100-02313	PL 50W - 1"	8"	8"	2	10.23
2z2	100-02318	KEY STOCK - 3/4"		9"	4	0.18
DETAIL 2		SLIDING PLATE			1	606.77
2p1	100-02861	PL 50W - 4 1/2"	1'-4 5/16"	3'-0"	1	590.04
2p9	100-02313	PL 50W - 1"	5 1/2"	8 5/8"	2	7.96
DETAIL 3		ROD ASSEMBLY			2	128.55
2b2	200-01314	BOLT Gr.5-1" x 6 1/2"			1	1.87
2b4	200-00967	NUT Gr.5-1"			1	0.33
2r1	100-02674	4140 1 1/2" (HTSR)		2'-6 1/2"	1	122.03
2z1	100-02329	MECHANICAL TUBE - 5"od x 4.124"ld (C1026)		3"	1	4.32
DETAIL 4		DOG BONE ARM			2	83.80
2p7	100-02316	PL 50W - 2"	2"	2'-11"	1	39.75
2p8	100-02313	PL 50W - 1"	5"	1'- 1/2"	4	10.43
2b5	400-01736	BOLT Gr.8-1" x 9"			2	3.46
2b6	400-01736	NUT Gr.8-1"			2	0.47

NOTES:

- WELD NOTES:
 1) ALL WELDS TO BE 1/4" FILLET U.N.O.
 2)
 3)

FINISH SPECIFICATIONS
 SANDBLASTING: _____
 PRIMER: _____
 FINISH COAT: _____
 GALVANIZING: _____

CUSTOMER
REFERENCE

Ja-Co
Welding & Consulting Ltd.
 1304-8th Street, Niisku, Alberta, T9E 7M1 phone 780 955 2251 fax 780 955 3433
 email: ja-co@telusplanet.net website: jacoweld.com

CUSTOMER
Ja-CoPROJECT
BECKET HOLDERTITLE
Becket HolderW.O. #
15520SCALE
N.T.S.DRAWING NUMBER
eqt-1269-A-002SHEET #
1 of 19DRAWN
bmurphy

CHECKED

APPROVED

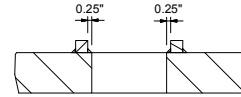
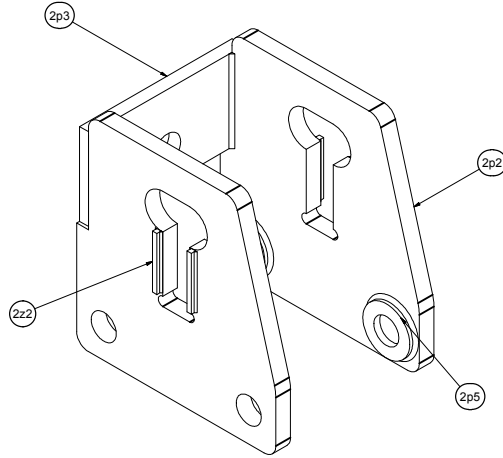
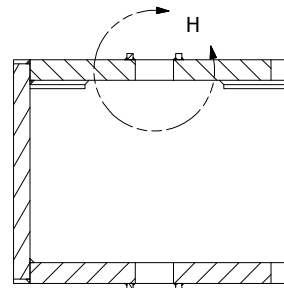
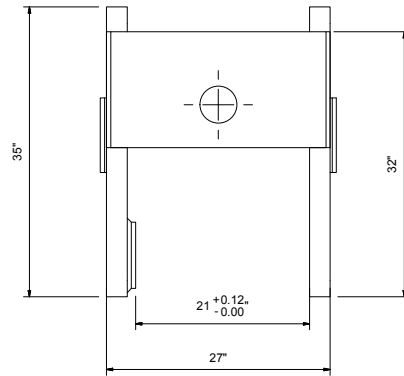
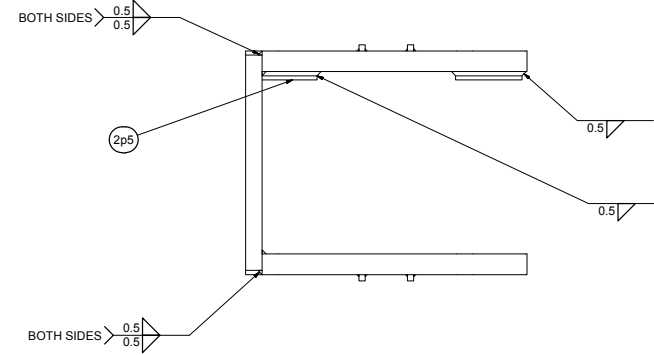
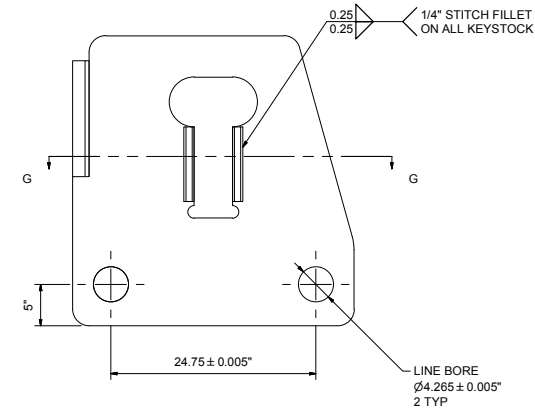
DATE

DATE

DATE

IF IN DOUBT.....ASK!

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p3	100-02316	PL 50W - 2"	1'-2"	2'-2"	1	197.69
2p5	100-02313	PL 50W - 1"	8"	8"	2	10.23
2z2	100-02318	KEY STOCK - 3/4"		9"	4	0.18
2p2	100-01543	PL QT100 2 1/2"	1"	2'-11"	2	659.00

DETAIL H
SCALE 0.13 : 1SECTION G-G
SCALE 1:15DETAIL 1
TOP HOLDER

NOTES:

- WELD NOTES:
- 1) ALL WELDS TO BE 1/4" FILLET U.O.
 - 2)
 - 3)

FINISH SPECIFICATIONS

SANDBLASTING: _____

PRIMER: _____

FINISH COAT: _____

GALVANIZING: _____

CUSTOMER
REFERENCE

Ja-Co

Welding & Consulting Ltd.

1304-8th Street, Nisku, Alberta, T9E 7M1 phone 780 955 2251 fax 780 955 3433
email: ja-co@telusplanet.net website: jacoweld.com

CUSTOMER
Ja-CoPROJECT
BECKET HOLDERTITLE
Becket HolderW.O. #
15520SCALE
N.T.S.DRAWING NUMBER
eqt-1269-A-002SHEET #
2 of 19DRAWN
bmurphy

CHECKED

DATE

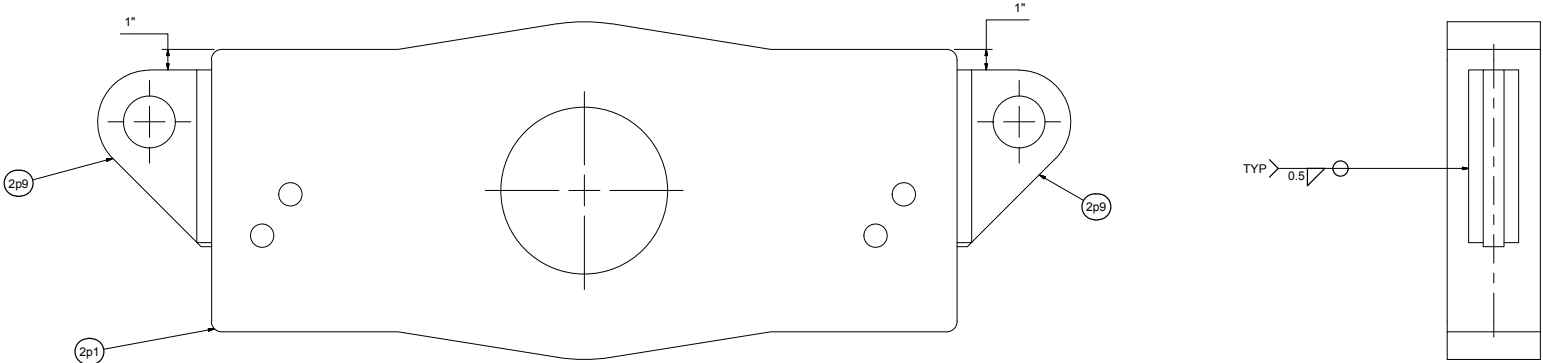
APPROVED

DATE



IF IN DOUBT.....ASK!

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p1	100-02861	PL 50W - 4 1/2"	1'-4 5/16"	3'-0"	1	590.04
2p9	100-02313	PL 50W - 1"	5 1/2"	8 5/8"	2	7.96



DETAIL 2
SLIDING PLATE

NOTES:

- WELD NOTES:
- 1) ALL WELDS TO BE 1/4" FILLET U.N.O.
 - 2)
 - 3)

FINISH SPECIFICATIONS

SANDBLASTING: _____

PRIMER: _____

FINISH COAT: _____

GALVANIZING: _____

CUSTOMER
REFERENCE

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CUSTOMER
Ja-Co

PROJECT
BECKET HOLDER

TITLE
Becket Holder

W.O. #
15520

SCALE
N.T.S.

DRAWING NUMBER
eqt-1269-A-002

SHEET #
3 of 19

DRAWN
bmurphy

CHECKED

APPROVED

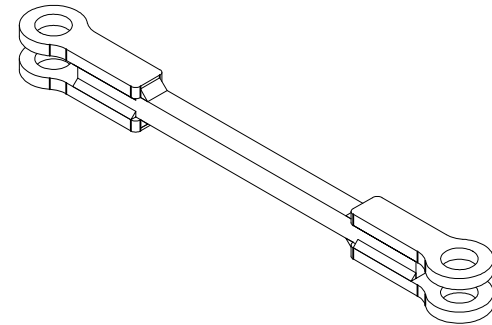
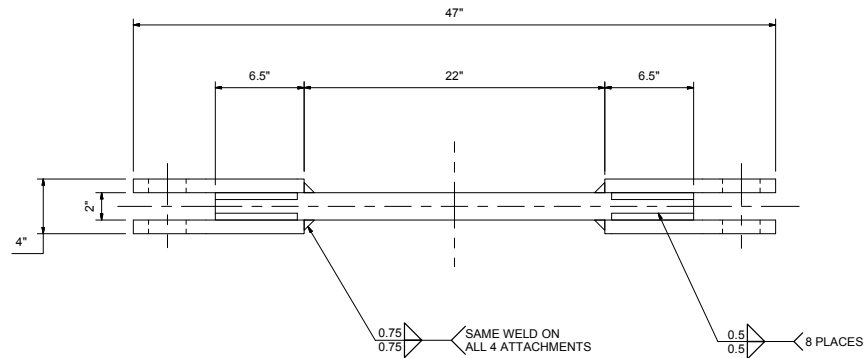
DATE

DATE

DATE

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NOTE: TWO OF THESE ASSEMBLIES ARE REQUIRED



DETAIL 3

ROD ASSEMBLY

WELD NOTES:
1) ALL WELDS TO BE 1/4" FILLET U.N.O.
2)
3)

FINISH SPECIFICATIONS

SANDBLASTING: _____

PRIMER: _____

FINISH COAT: _____

GALVANIZING: _____

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1304-8th Street, Nisku, Alberta, T9E 7M1 phone 780 955 2251 fax 780 955 3433
email: ja-co@telusplanet.net website: jacoweld.com

W.O. # 15520

SCALE
N.T.S.

DRAWING NUMBER
eqt-1269-A-002

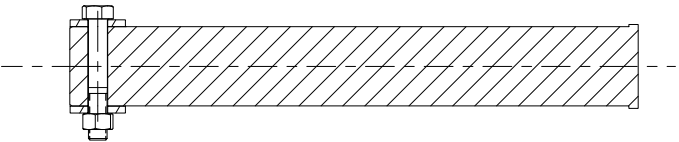
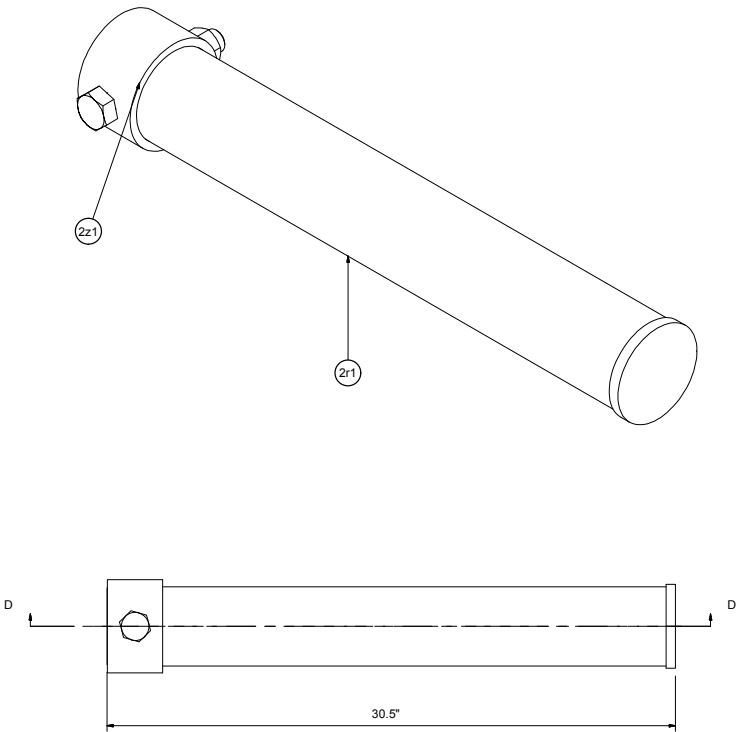
SHEET #
4 of 19



IF IN DOUBT.....ASK!

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2r1	100-02674	4140 1 1/2" (HTSR)		2'-6 1/2"	1	122.03
2z1	100-02329	MECHANICAL TUBE - 5"od x 4.124"id (C1026)		3"	1	4.32
2b2	200-01314	BOLT Gr.5-1" x 6 1/2"			1	1.87
2b4	200-00967	NUT Gr.5-1"			1	0.33

NOTE: TWO ASSEMBLIES ARE REQUIRED



SECTION D-D
SCALE 0.15 : 1

DETAIL 4
DOG BONE ARM

NOTES:

- WELD NOTES:
- 1) ALL WELDS TO BE 1/4" FILLET U.N.O.
 - 2)
 - 3)

FINISH SPECIFICATIONS

SANDBLASTING: _____

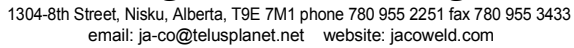
PRIMER: _____

FINISH COAT: _____

GALVANIZING: _____

CUSTOMER REFERENCE	CUSTOMER Ja-Co	DRAWN bmurphy	DATE
PROJECT BECKET HOLDER		CHECKED	DATE
TITLE DETAIL 4 - DOG BONE ASSEMBLY		APPROVED	DATE
W.O. # 15520	SCALE N.T.S.	DRAWING NUMBER eqt-1269-A-002	SHEET # 5 of 19



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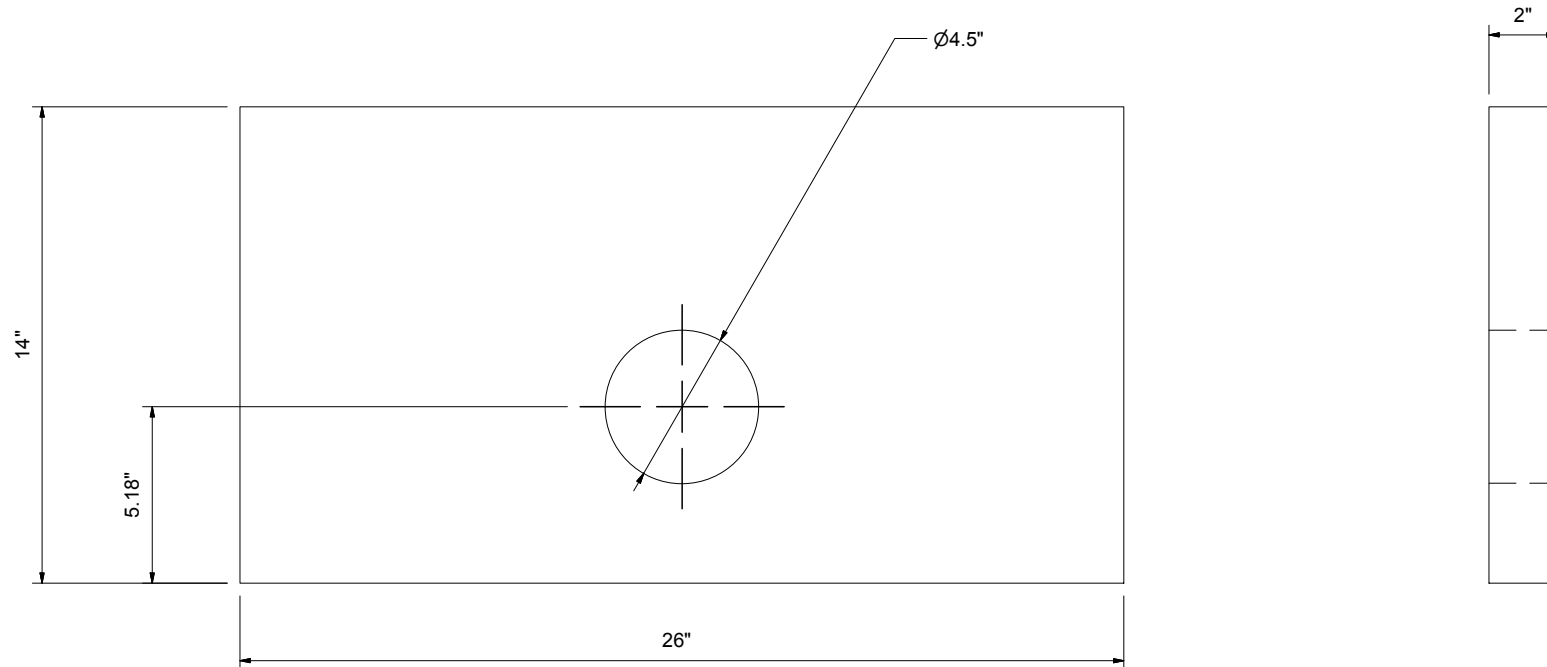
DXF FILE #15520101
MACHINE SHOP



ALL SURFACES
FLAME CUT
(NO MACHINING)

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p3	100-02316	PL 50W - 2"	1'-2"	2'-2"	1	197.69

DXF FILE #15520103



TOLERANCES AS PER QMF-03

CUSTOMER
REFERENCE

CUSTOMER **Ja-Co**

DRAWN
bmurphy

DATE

ISSUED FOR CONSTRUCTION

PROJECT **BECKET HOLDER**

CHECKED

DATE

TITLE **Becket Holder**

APPROVED

DATE

W.O. # **15520**

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 9 of 19

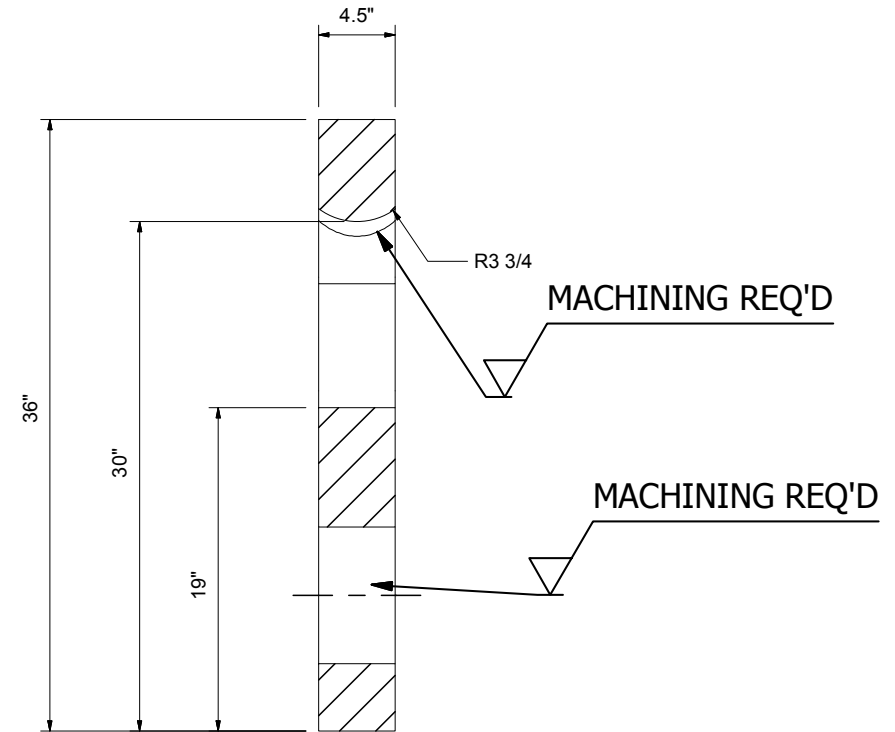


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email: ja-co@telusplanet.net website: jacoweld.com

IF IN DOUBT.....ASK!

DXF FILE #15520104
MACHINE SHOP



SECTION F-F
SCALE 1:12

$$\overline{\Delta_0}$$

ISSUED FOR CONSTRUCTION

IF IN DOUBT.....ASK!

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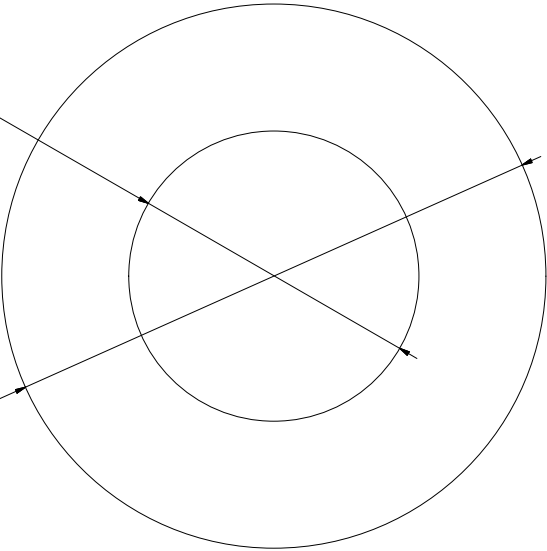
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MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p5	100-02313	PL 50W - 1"	8"	8"	2	10.23

DXF FILE #15520105

MACHINE SHOP

Ø4.26 ± 0.005" LINE BORED AS PART
OF FINAL ASSEMBLY

Ø8 ± 0.01"



TOLERANCES AS PER QMF-03

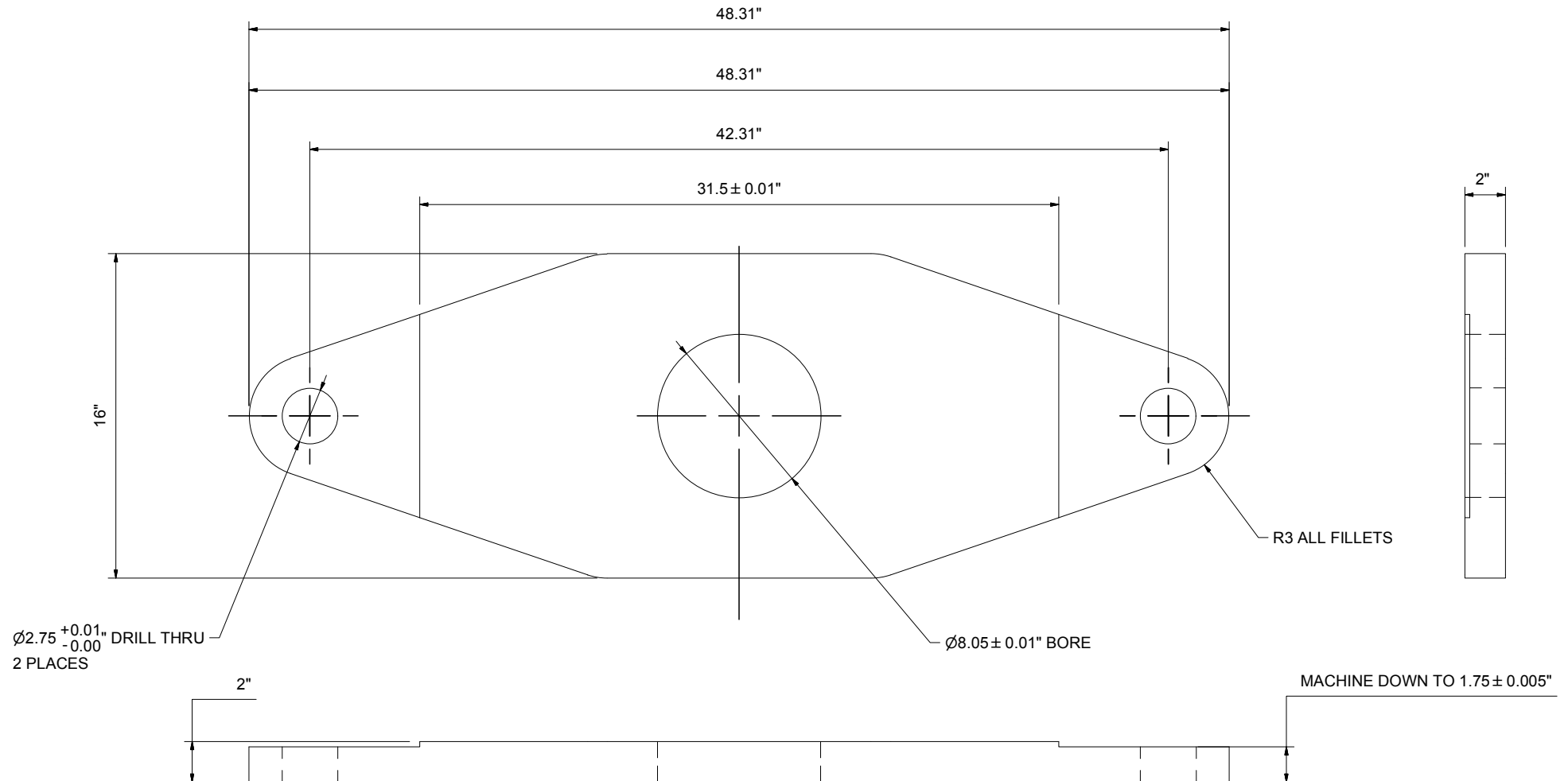
ISSUED FOR CONSTRUCTION

IF IN DOUBT.....ASK!

CUSTOMER REFERENCE		CUSTOMER Ja-Co		DRAWN bmurphy	DATE
		PROJECT BECKET HOLDER		CHECKED	DATE
		TITLE Becket Holder		APPROVED	DATE
		W.O. # 15520	SCALE N.T.S.	DRAWING # / SHEET # eqt-1269-A-002 11 of 19	

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p6	100-01569	PL 50W - 2"	1'-4"	4'- 5/16"	1	279.86

DXF FILE #15520106
MACHINE SHOP



TOLERANCES AS PER QMF-03

CUSTOMER
REFERENCE

CUSTOMER
Ja-Co

DRAWN
bmurphy

DATE

ISSUED FOR CONSTRUCTION

PROJECT
BECKET HOLDER

CHECKED

DATE

TITLE
Becket Holder

APPROVED

DATE

W.O. #
15520

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 12 of 19

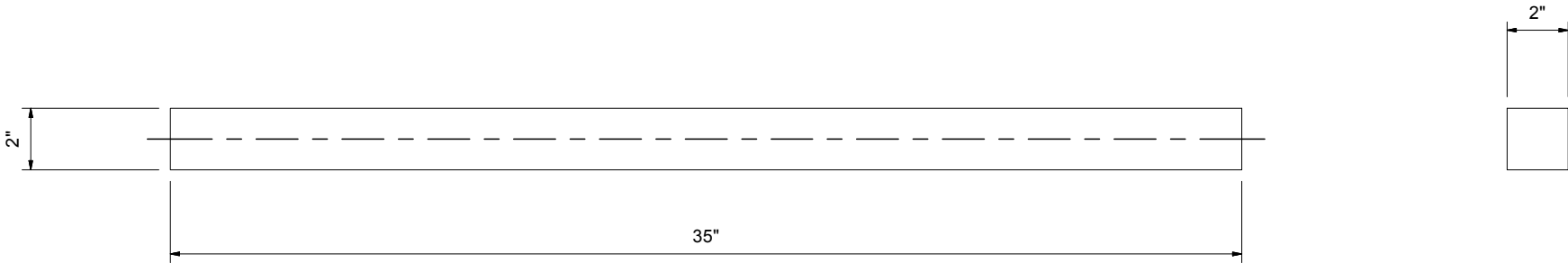
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email: ja-co@telusplanet.net website: jacoweld.com

IF IN DOUBT.....ASK!

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p7	100-02316	PL 50W - 2"	2"	2'-11"	2	39.75

DXF FILE #15520107



TOLERANCES AS PER QMF-03

ISSUED FOR CONSTRUCTION

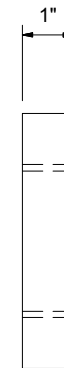
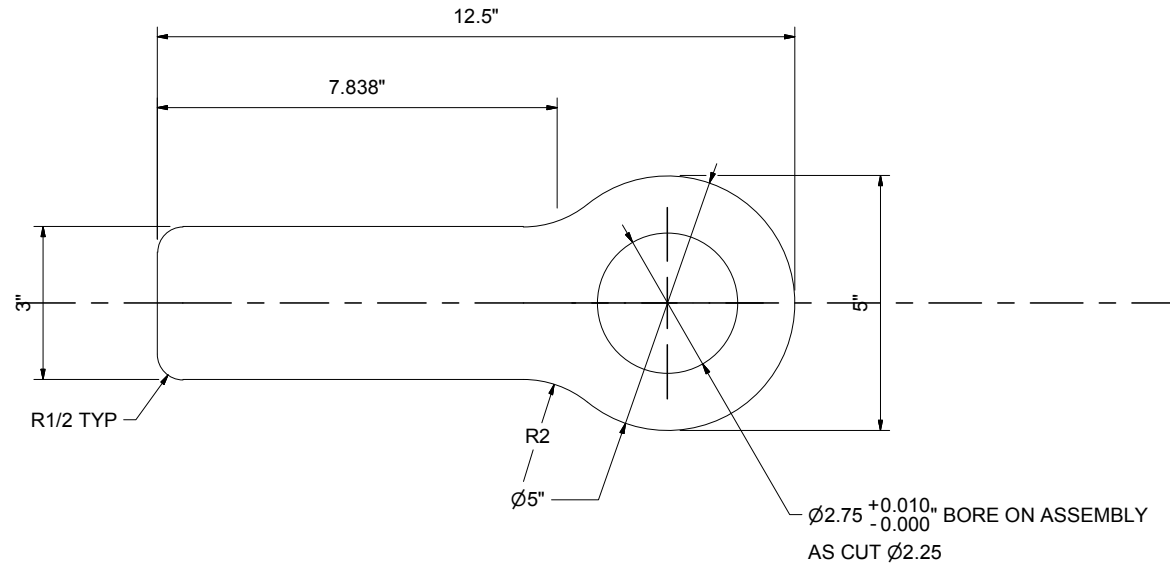
IF IN DOUBT.....ASK!

CUSTOMER REFERENCE		CUSTOMER Ja-Co		DRAWN bmurphy	DATE
 Ja-Co Welding & Consulting Ltd. 1304-8th Street, Nisku, Alberta, T9E 7M1 phone 780 955 2251 fax 780 955 3433 email: ja-co@telusplanet.net website: jacoweld.com		PROJECT BECKET HOLDER		CHECKED	DATE
		TITLE Becket Holder		APPROVED	DATE
		W.O. # 15520	SCALE N.T.S.	DRAWING # / SHEET # eqt-1269-A-002 13 of 19	

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p8	100-02313	PL 50W - 1"	5"	1'- 1/2"	8	10.43

DXF FILE #15520108

MACHINE SHOP



TOLERANCES AS PER QMF-03

ISSUED FOR CONSTRUCTION

IF IN DOUBT.....ASK!

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CUSTOMER
Ja-Co

PROJECT
BECKET HOLDER

TITLE
Becket Holder

W.O. #
15520

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 14 of 19

DRAWN
bmurphy

CHECKED

APPROVED

DATE

DATE

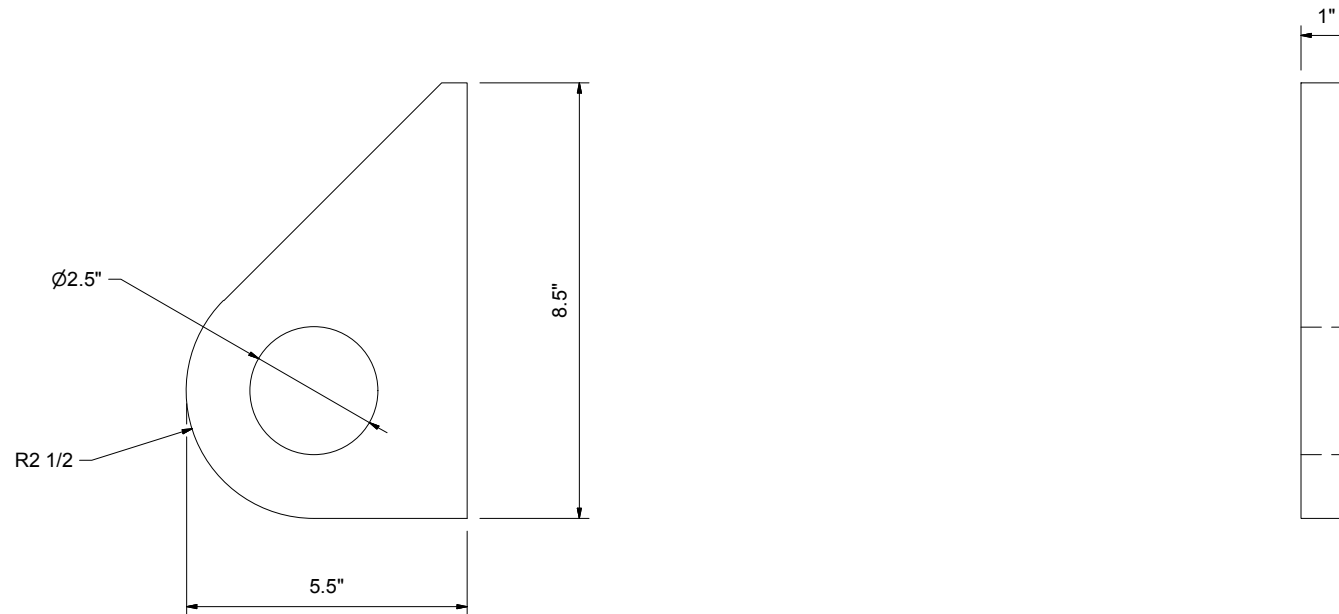
DATE



NOTE:
ALL SURFACES FLAME CUT

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2p9	100-02313	PL 50W - 1"	5 1/2"	8 5/8"	2	7.96

DXF FILE #15520109



TOLERANCES AS PER QMF-03

CUSTOMER
REFERENCE

CUSTOMER
Ja-Co

DRAWN
bmurphy

DATE

ISSUED FOR CONSTRUCTION

PROJECT
BECKET HOLDER

CHECKED

DATE

TITLE
Becket Holder

APPROVED

DATE

IF IN DOUBT.....ASK!

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email: ja-co@telusplanet.net website: jacoweld.com

W.O. #
15520

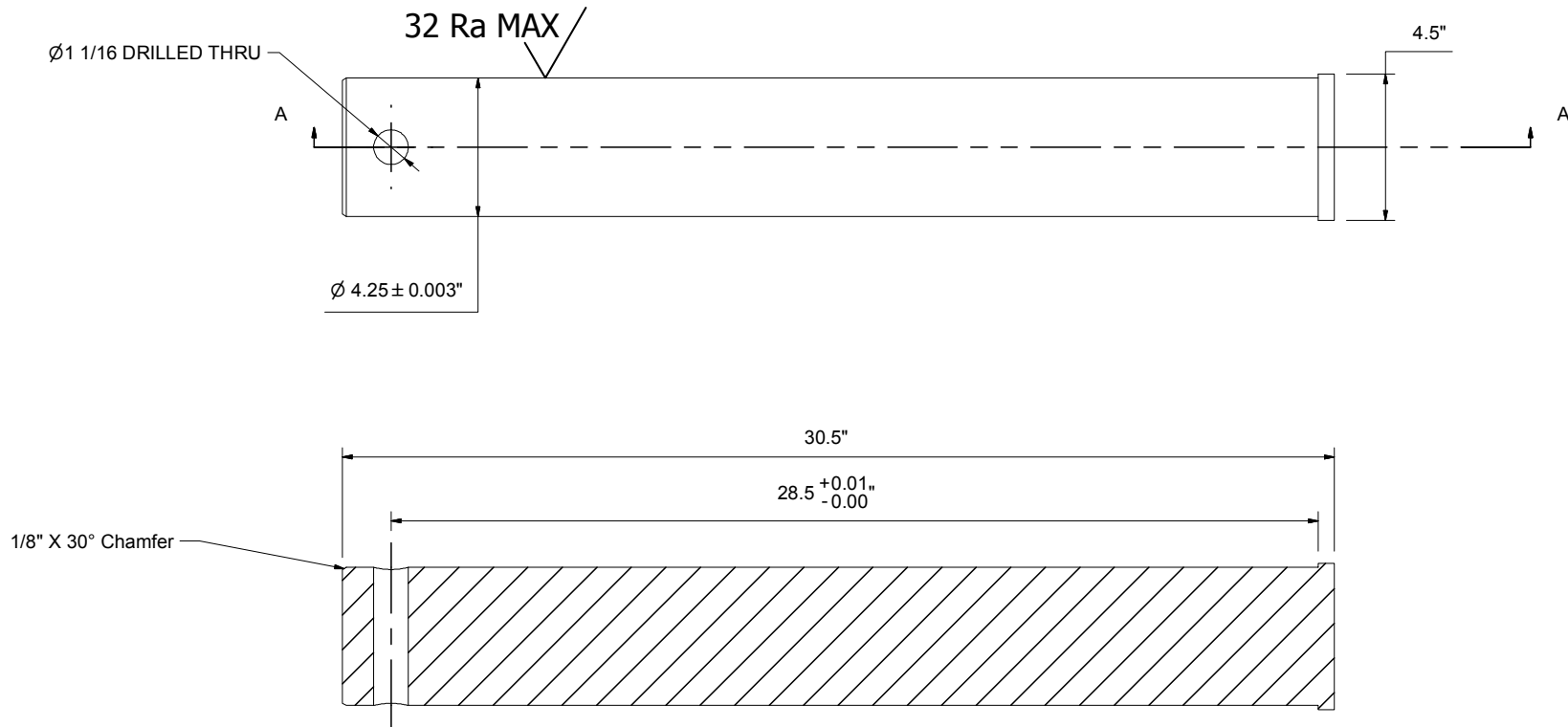
SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 15 of 19

0

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2r1	100-02674	4140 4 1/2" (HTSR)		2'-6 1/2"	2	122.03

MACHINE SHOP



SECTION A-A
SCALE 1:6

TOLERANCES AS PER QMF-03

CUSTOMER
REFERENCE

CUSTOMER **Ja-Co**

DRAWN
bmurphy

DATE

ISSUED FOR CONSTRUCTION

PROJECT **BECKET HOLDER**

CHECKED

DATE

TITLE **Becket Holder**

APPROVED

DATE

W.O. # **15520**

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 16 of 19

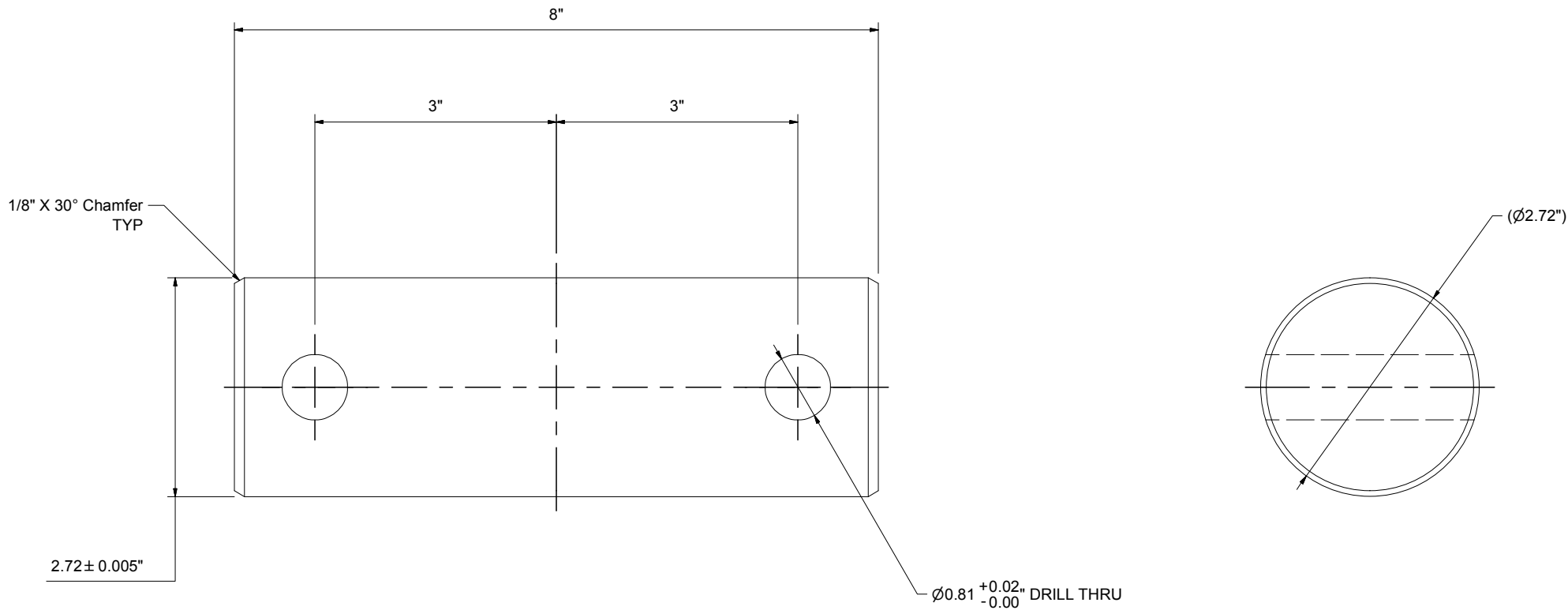
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BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2r2	100-02663	4140 2 3/4" (HTSR)		8 3/16"	4	12.39

MACHINE SHOP



TOLERANCES AS PER QMF-03

CUSTOMER
REFERENCE

CUSTOMER
Ja-Co

DRAWN
bmurphy

DATE

ISSUED FOR CONSTRUCTION

PROJECT
BECKET HOLDER

CHECKED

DATE

TITLE
Becket Holder

APPROVED

DATE

W.O. #
15520

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 17 of 19

0

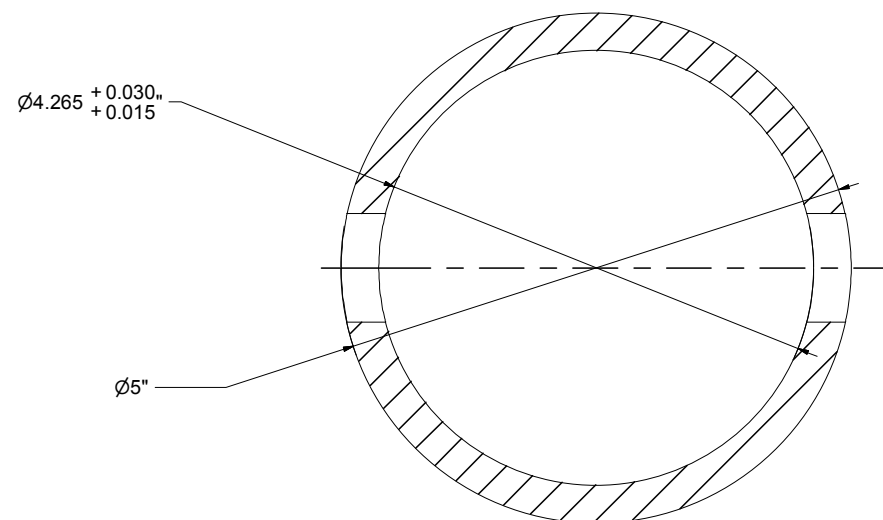
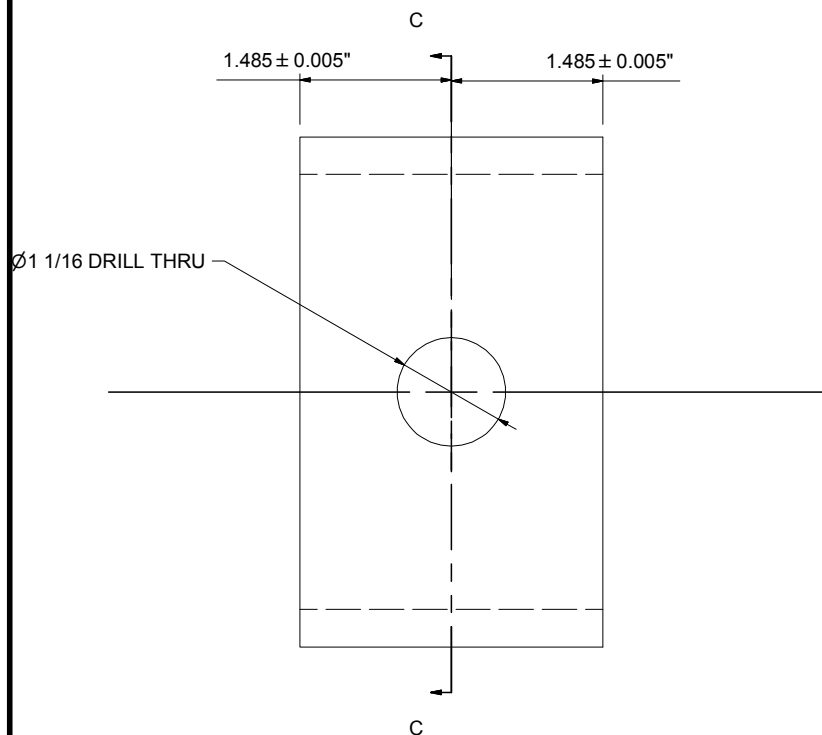
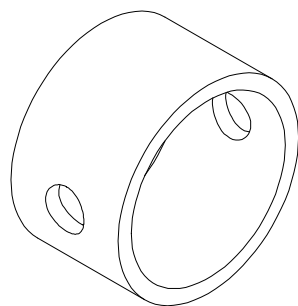
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email: ja-co@telusplanet.net website: jacoweld.com

IF IN DOUBT.....ASK!

BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2z1	100-02329	MECHANICAL TUBE - 5"od x 4.124"id (C1026)		3"	2	4.32

MACHINE SHOP



SECTION C-C
SCALE 1 / 2

TOLERANCES AS PER QMF-03

ISSUED FOR CONSTRUCTION

IF IN DOUBT.....ASK!

CUSTOMER
REFERENCE

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Welding & Consulting Ltd.
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email: ja-co@telusplanet.net website: jacoweld.com

CUSTOMER
Ja-Co

PROJECT
BECKET HOLDER

TITLE
Becket Holder

W.O. #
15520

SCALE
N.T.S.

DRAWING # / SHEET #
eqt-1269-A-002 18 of 19

DRAWN
bmurphy

CHECKED

APPROVED

DATE

DATE

DATE



BILL OF MATERIALS						
MARK	STOCK #	DESCRIPTION	WIDTH	LENGTH	QTY	UNIT WEIGHT
2z2	100-02318	KEY STOCK - 3/4"		9"	4	0.18

TOLERANCES AS PER QMF-03

IF IN DOUBT.....ASK!

CUSTOMER Ja-Co		DRAWN bmurphy		DATE
PROJECT BECKET HOLDER		CHECKED		DATE
TITLE Becket Holder		APPROVED		DATE
W.O. # 15520	SCALE N.T.S.	DRAWING # / SHEET # eqt-1269-A-002 19 of 19		