PRODUCT INFORMATION PACKET

Model No: 508782AC-Y
Catalog No: 508782AC-Y
B-508782AC-Y   C BOX BASE/3" NPT/3/4" NPT
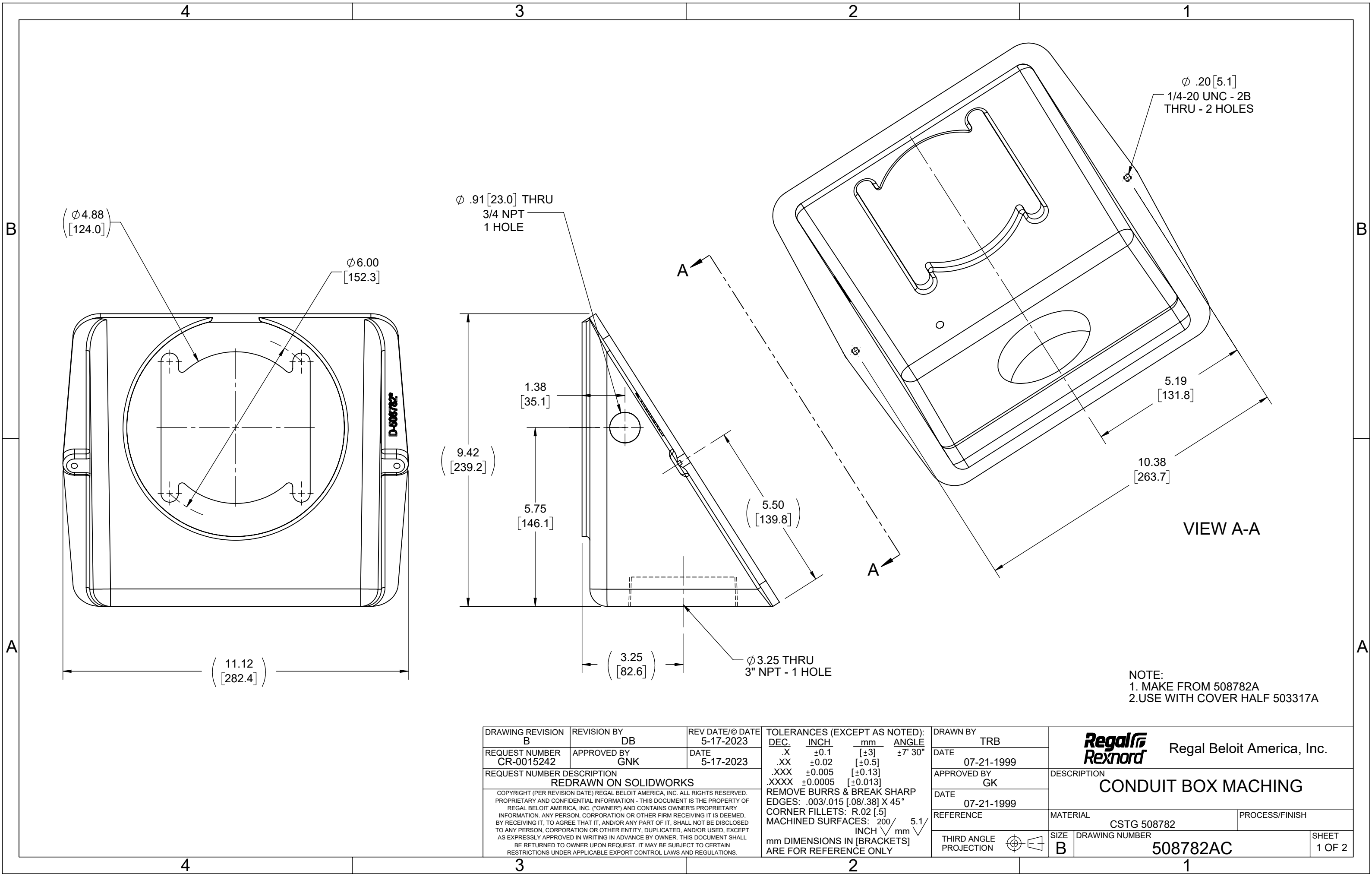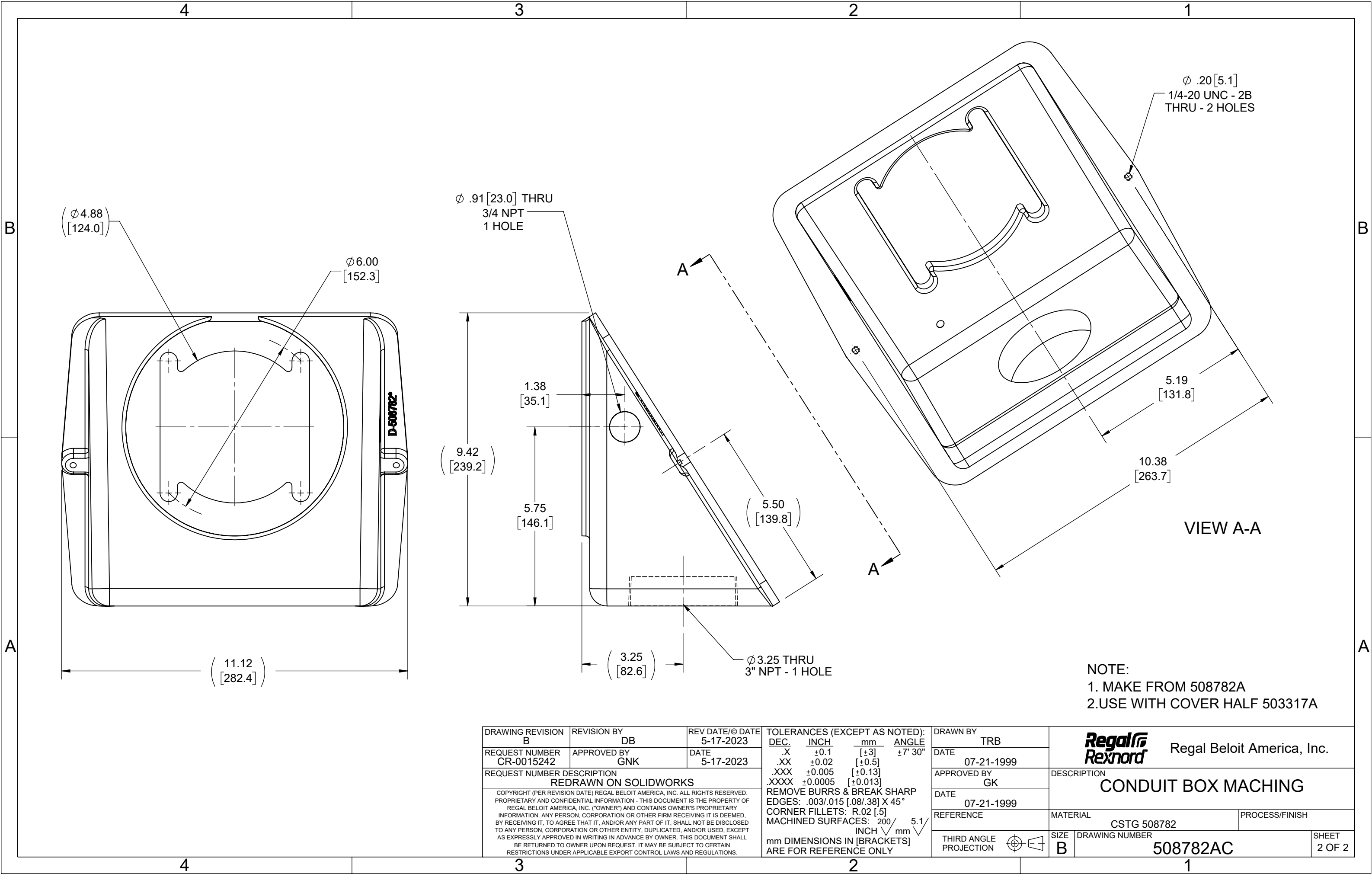
Nameplate Specifications

Technical Specifications

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Title block: Regal Rexnord, Regal Beloit America, Inc.

CONDUIT BOX MACHING

∅ .20 [5.1]
1/4-20 UNC - 2B
THRU - 2 HOLES

∅ 4.88 [124.0]

∅ 6.00 [152.3]

∅ .91 [23.0] THRU
3/4 NPT
1 HOLE

D-508782

1.38 [35.1]

9.42 [239.2]

5.75 [146.1]

5.50 [139.8]

5.19 [131.8]

10.38 [263.7]

11.12 [282.4]

3.25 [82.6]

∅ 3.25 THRU
3" NPT - 1 HOLE

A
A

VIEW A-A

NOTE:
1. MAKE FROM 508782A
2. USE WITH COVER HALF 503317A

Title block details:

DRAWING REVISION: B | REVISION BY: DB | REV DATE/© DATE: 5-17-2023
REQUEST NUMBER: CR-0015242 | APPROVED BY: GNK | DATE: 5-17-2023
REQUEST NUMBER DESCRIPTION: REDRAWN ON SOLIDWORKS

TOLERANCES (EXCEPT AS NOTED):
DEC. | INCH | mm | ANGLE
.X | ±0.1 | [±3] | ±7' 30"
.XX | ±0.02 | [±0.5]
.XXX | ±0.005 | [±0.13]
.XXXX | ±0.0005 | [±0.013]
REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45°
CORNER FILLETS: R.02 [.5]
MACHINED SURFACES: 200/ INCH, 5.1/ mm
mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY

DRAWN BY: TRB | DATE: 07-21-1999
APPROVED BY: GK | DATE: 07-21-1999
REFERENCE:
MATERIAL: CSTG 508782 | PROCESS/FINISH:
DESCRIPTION: CONDUIT BOX MACHING
THIRD ANGLE PROJECTION
SIZE: B | DRAWING NUMBER: 508782AC | SHEET 1 OF 2

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Ø .20 [5.1]
1/4-20 UNC - 2B
THRU - 2 HOLES

B

Ø .91 [23.0] THRU
3/4 NPT
1 HOLE

(Ø4.88 [124.0])

Ø6.00 [152.3]

D-508782°

A

1.38 [35.1]

(9.42 [239.2])

5.75 [146.1]

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VIEW A-A

(11.12 [282.4])

(3.25 [82.6])

Ø 3.25 THRU
3" NPT - 1 HOLE

A

NOTE:
1. MAKE FROM 508782A
2. USE WITH COVER HALF 503317A

DRAWING REVISION	REVISION BY	REV DATE/© DATE	TOLERANCES (EXCEPT AS NOTED):	DRAWN BY		
B	DB	5-17-2023	DEC. INCH mm ANGLE	TRB	Regal Rexnord	Regal Beloit America, Inc.
REQUEST NUMBER	APPROVED BY	DATE	.X ±0.1 [±3] ±7' 30"	DATE		
CR-0015242	GNK	5-17-2023	.XX ±0.02 [±0.5]	07-21-1999		
REQUEST NUMBER DESCRIPTION			.XXX ±0.005 [±0.13]	APPROVED BY	DESCRIPTION	
REDRAWN ON SOLIDWORKS			.XXXX ±0.0005 [±0.013]	GK	CONDUIT BOX MACHING	

REMOVE BURRS & BREAK SHARP
EDGES: .003/.015 [.08/.38] X 45°
CORNER FILLETS: R.02 [.5]
MACHINED SURFACES: 200/ 5.1/
INCH √ mm √
mm DIMENSIONS IN [BRACKETS]
ARE FOR REFERENCE ONLY

DATE
07-21-1999

REFERENCE

MATERIAL
CSTG 508782

PROCESS/FINISH

THIRD ANGLE PROJECTION

SIZE: B

DRAWING NUMBER
508782AC

SHEET
2 OF 2