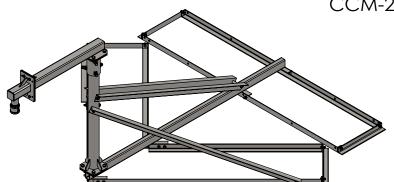
## CCM-288X(X)-(CAXXX)



(CAXXXX): -CA24AXIS -CA24PN150 -CA24PC150 -CA60AXIS -CA60PN150 -CA60PC150

_					_					
	SYM	PART#	DESCRIPTION	QTY.						
	1	AS REQ'D	2.88"OD x ( ) CCM MAST, HDG	1						
	2	AB5603-1HD	CCM SUPPORT TUBE ASSY, HDG	1						
	3	AB5610(59.5)LHHD	LH LONG BALLAST PAD(59.5"), HDG	1						
	4	AB5610(59.5)RHHD	RH LONG BALLAST PAD(59.5"), HDG	1						
	5	AB5610(45)LHHD	LH SM BALLAST PAD (45"), HDG	1						
	6	AB5610(45)RHHD	RH SM BALLAST PAD(45"), HDG	1						
Ī	7	AB1624HD	6' B4 BALLAST TRAY, HDG	2						
	8	AB1425HD	16" SIDE PAD (1.5"L), HDG	4	1					
	9	AB1621M(5925)LHD	LH BRACE ANGLE(59.25"), HDG	2	1					
	10	AB1621M(5925)RHD	RH BRACE ANGLE (59.25"), HDG	2						
	11	H1-0375-100	3/8"x1" BOLT GR5, Z/P	22						
	12	H1-0375-400TB	3/8"x4" FULL THREAD BOLT GR5, Z/P	4						
	13	H2-0375HN	3/8" HEX NUT, Z/P	23	O					
	14	H4-0375LW	3/8" LOCKWASHER, Z/P	23	BAG					
	15	H3-0375FW	3/8" FLATWASHER, Z/P	3						
	16	H2-0375WN	3/8" WHIZ-LOCK NUT,Z/P	3	HDWE					
	17	H1-0500-125	1/2"x1-1/4" BOLT GR5, Z/P	4	]					
	18	H2-0500HN	1/2" NUT, Z/P	4	]					
	19	H4-0500LW	1/2" LOCKWASHER, Z/P	4						
	20A		RUBBER MATTING 32"x80"	1						
	20B		RUBBER MATTING 48"x80"	1						
	21	AB4999X.5(6)6H5HD	MAST ADAPTER 2.88"OD TO 6"PLT,HDG	1						
	22	H5-0500-125SHCPZ	1/2"x1-1/4" SQ.HD CUPPOINT STSC, Z/P	6						
	23	H2-0500JN	1/2" JAM NUT, Z/P	6						
	24	H1-0500-125	1/2"x1-1/4" BOLT GR5, Z/P	4	1					
	25	H2-0500HN	1/2" NUT, Z/P	4	1					
≻. ┌	26	H4-0500LW	1/2" LOCKWASHER, Z/P	4	1					
N N										
SUB-ASSEMBLY					C 4 0 4	C 4 0 4	C 4 0 4	C 4 (0	C 4 / 0	C 4 (0
S							CA24 PC150			CA60 PC150
<u>4</u>					ANIS	F14130	FC130	AXIS	F14130	FC130
ا م	27	AB5606(26.75)-C1HD	24" CAMERA ARM W/ AXIS PLATE, HDG		1	1	1	-	-	-
L	27	AB5583(60)-C1HD	60" CAMERA ARM W/AXIS PLATE, HDG		-	-	-	1	1	1
L	28	AB5962HD	CAMERA MOUNT 1-1/2" NPT,HDG		-	1	1	-	1	1
	29	4638K118	COUPLER 1-1/2" NPT, HDG		-	-	1	-	-	1
L	30	H1-0375-100	3/8"x1" BOLT GR5, Z/P		-	4	4	-	4	4
L	31	H2-0375HN	3/8" HEX NUT, Z/P		-	4	4	-	4	4
	32	H4-0375LW	3/8" LOCKWASHER, Z/P		-	4	4	-	4	4

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



WWW.BAIRDMOUNTS.COM

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL±
ANGULAR: MACH± BEND±
TWO PLACE DECIMAL±
THREE PLACE DECIMAL±

DO NOT SCALE DRAWING

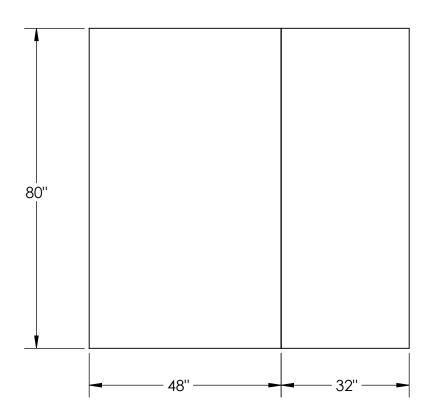
## **BAIRD MOUNTING SYSTEMS**

CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

CORNER CAMERA MOUNT, 2.88"OD x ( ) MAST, CAMERA ARM

DRAWN BY JK	DATE 09/01/22	
MATERIAL STEEL	finish HDG	
DWG. PURPOSE CUSTOMER	SHEET 1	SCALE -
PART. NO.		



## Rubber pad layout

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ±
BEND ±
TWO PLACE DECIMAL
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

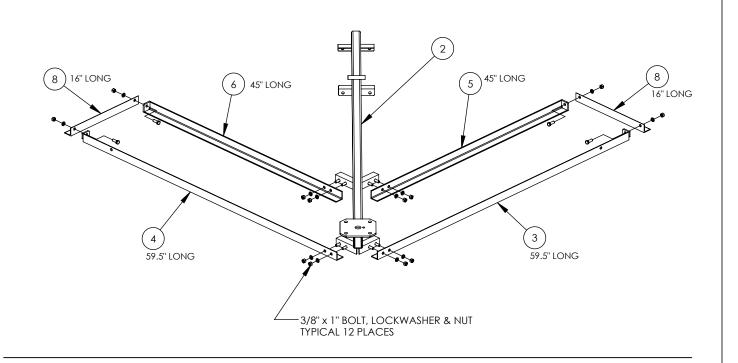
## **BAIRD MOUNTING SYSTEMS**

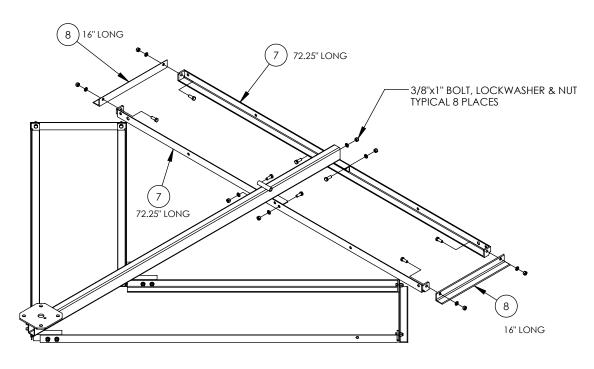
CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

CORNER CAMERA MOUNT, 2.88"OD x ( ) MAST, CAMERA ARM

	DRAWN BY JK	DATE 09/01/22	
	MATERIAL	FINISH	
	STEEL	HDG	
1	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	2	-
1	PART. NO.	-	-
1			





## LEAVE ALL HARD SNUG TIGHT UNTIL ASSEMBLY IS COMPLETE

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



WWW.BAIRDMOUNTS.COM

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ±
BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

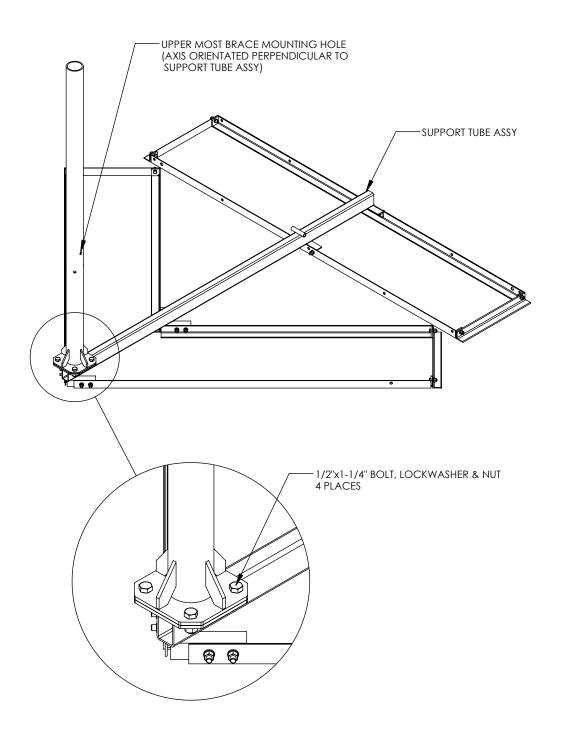
## **BAIRD MOUNTING SYSTEMS**

CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

Corner Camera mount, 2.88"OD x ( ) mast, camera arm

DRAWN BY	DATE	
JK	09/01/22	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	3	-
PART. NO.		



THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



WWW.BAIRDMOUNTS.COM

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL±

ANGULAR: MACH± BEND ± TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

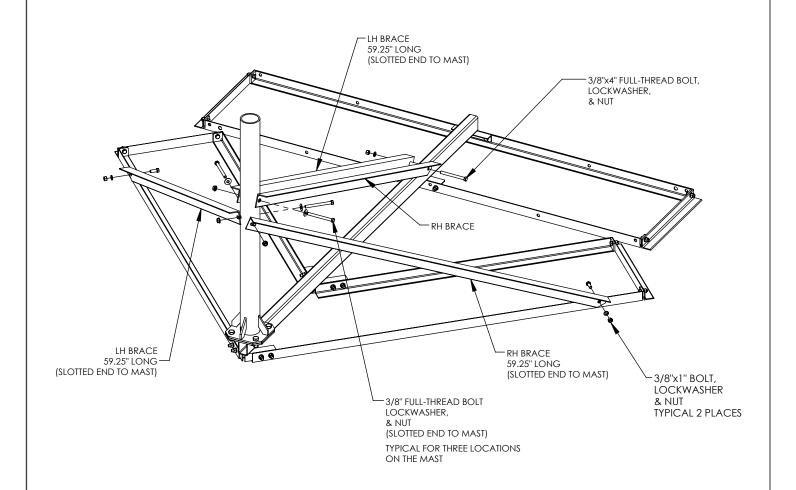
DO NOT SCALE DRAWING

## **BAIRD MOUNTING SYSTEMS**

CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

CORNER CAMERA MOUNT, 2.88"OD x ( ) MAST, CAMERA ARM

	DRAWN BY	DATE	
	JK	09/01/22	
	MATERIAL	FINISH	
	STEEL	HDG	
	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	4	-
٦	PART. NO.		



# \*\*\*NOTES: SLOTS IN BRACES MOUNT AT THE MAST. USE WHIZ-LOCKNUTS (SERRATED FLANGE) OVER THE SLOTS WHEN ATTACHING THE BRACE. TIGHTEN ALL HARDWARE

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



WWW.BAIRDMOUNTS.COM

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL±

ANGULAR: MACH± BEND ± TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

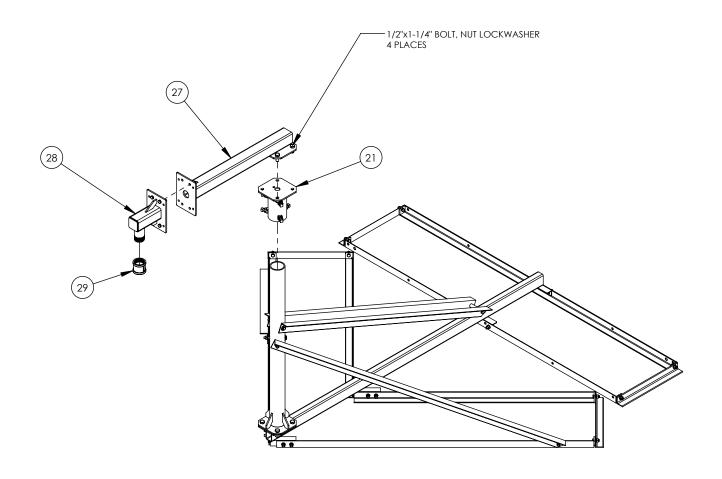
DO NOT SCALE DRAWING

## **BAIRD MOUNTING SYSTEMS**

CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

CORNER CAMERA MOUNT, 2.88"OD x ( ) MAST, CAMERA ARM

ı	DRAWN BY	DATE	
	JK	09/01/22	
ı	MATERIAL	FINISH	
	STEEL	HDG	
ı	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	5	-
	PART. NO.	· ·	



CLAMP THE CAMERA ARM ADAPTER SLEEVE TO THE MAST WITH SIX SET SCREWS. THE CAMERA ARM ASSEMBLY WILL SHIP AS AN ASSEMBLED SUB ASSEMBLY AND THE CONFIGURATION MAY VARY FROM THE DRAWINGSHOWN ABOVE BASED ON SPECIFIC PART NUMBER.

#### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



WWW.BAIRDMOUNTS.COM

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
THOP PLACE DECIMAL ±
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

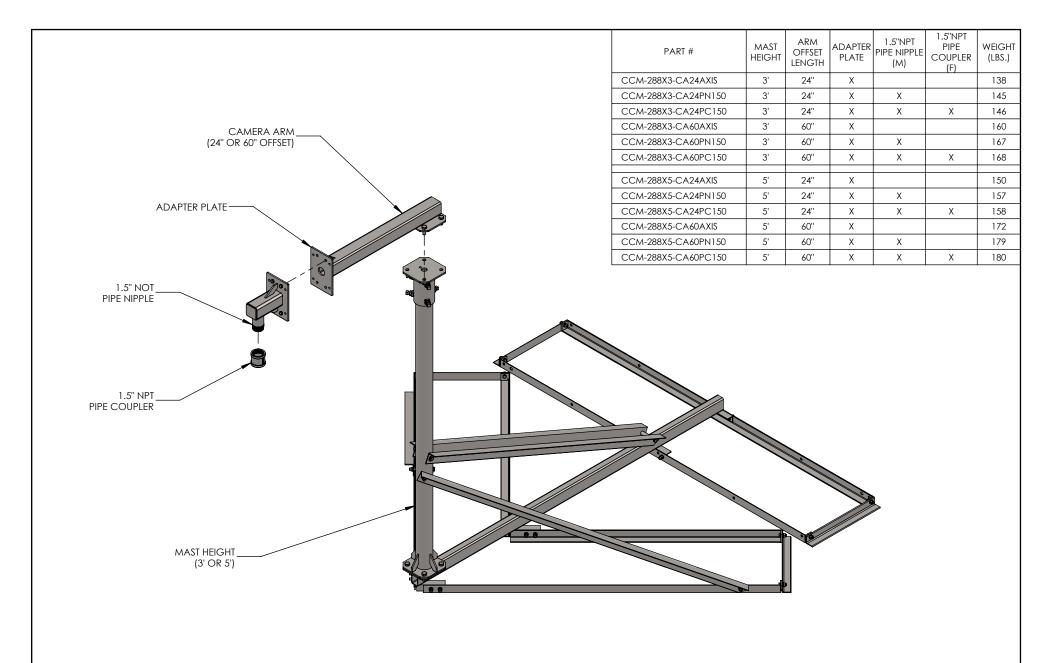
## **BAIRD MOUNTING SYSTEMS**

CEDAR FALLS, IA 50613 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

CORNER CAMERA MOUNT, 2.88"OD x ( ) MAST, CAMERA ARM

1	DRAWN BY	DATE	
	JK	09/01/22	
1	MATERIAL	FINISH	
	STEEL	HDG	
1	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	6	-
1	PART. NO.		



THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

## **BAIRD MOUNTING SYSTEMS**

WATERLOO, IA 50703 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

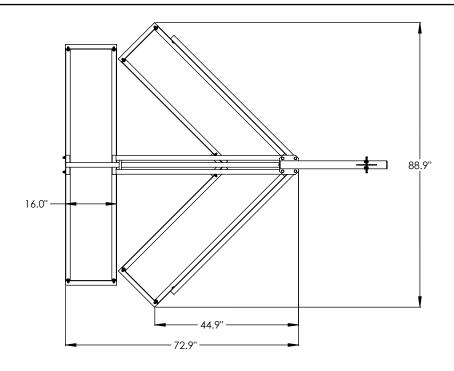
TITLE:

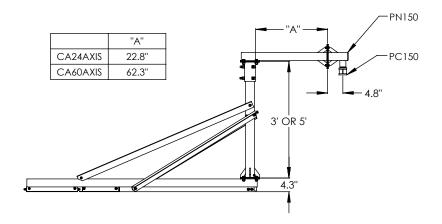
CORNER CAMERA MOUNT

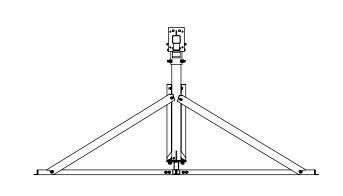
DRAWN BY	DATE	
JK	02/25/22	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	1OF4	-
PART NO		

SEE TABLE ABOVE

DWG. NO. CCM-288X(0)-(000)







THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL±
ANGULAR: MACH± BEND±
TWO PLACE DECIMAL±
THREE PLACE DECIMAL±

DO NOT SCALE DRAWING

### **BAIRD MOUNTING SYSTEMS**

WATERLOO, IA 50703 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

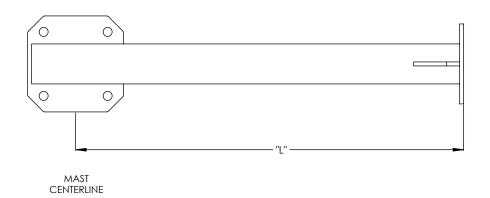
TITLE:

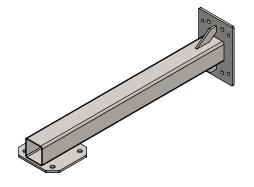
CORNER CAMERA MOUNT

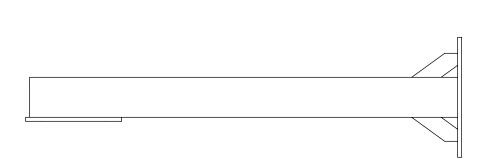
1	DRAWN BY	DATE	
	JK	02/25/22	
١	MATERIAL	FINISH	
	STEEL	HDG	
1	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	2OF4	-
1	PART. NO.		

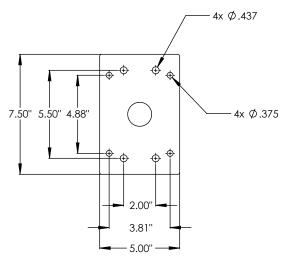
SEE TABLE ON PAGE 1

CCM-288X(0)-(0000)









CAMERA ARM-AXIS		
	"L"	
CA24AXIS	24.25"	
CA60AXIS	63.75"	

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

#### **BAIRD MOUNTING SYSTEMS**

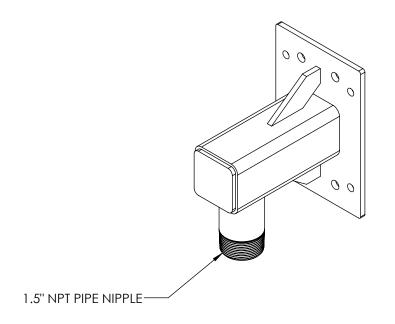
WATERLOO, IA 50703 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

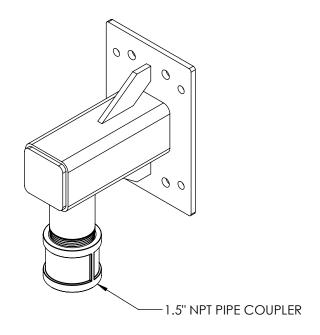
TITLE:

CORNER CAMERA MOUNT

П	DRAWN BY	DATE	
	JK	02/25/22	
	MATERIAL	FINISH	
	STEEL	HDG	
	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	3OF4	-
	PART. NO.		

CCM-288X(0)-(0000)





ADAPTER-1.5NPT				
PART#				
PN150	1.5"NPT PIPE NIPPLE			
PC150	1.5"NPT PIPE COUPLER			

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAIRD SUPPORTING SYSTEMS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAIRD SUPPORTING SYSTEMS IS PROHIBITED.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ±
BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

### **BAIRD MOUNTING SYSTEMS**

WATERLOO, IA 50703 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

CORNER CAMERA MOUNT

DRAWN BY	DATE		
JK	02/25/22	22	
MATERIAL	FINISH		
STEEL	HDG		
DWG. PURPOSE	SHEET	SCALE	
CUSTOMER	4OF4	-	
PART. NO.			

PARI. NO.

CCM-288X(0)-(0000)