



# AZIMUTH BASE MOUNTING INTERFACE

FRONT OF GIMBAL

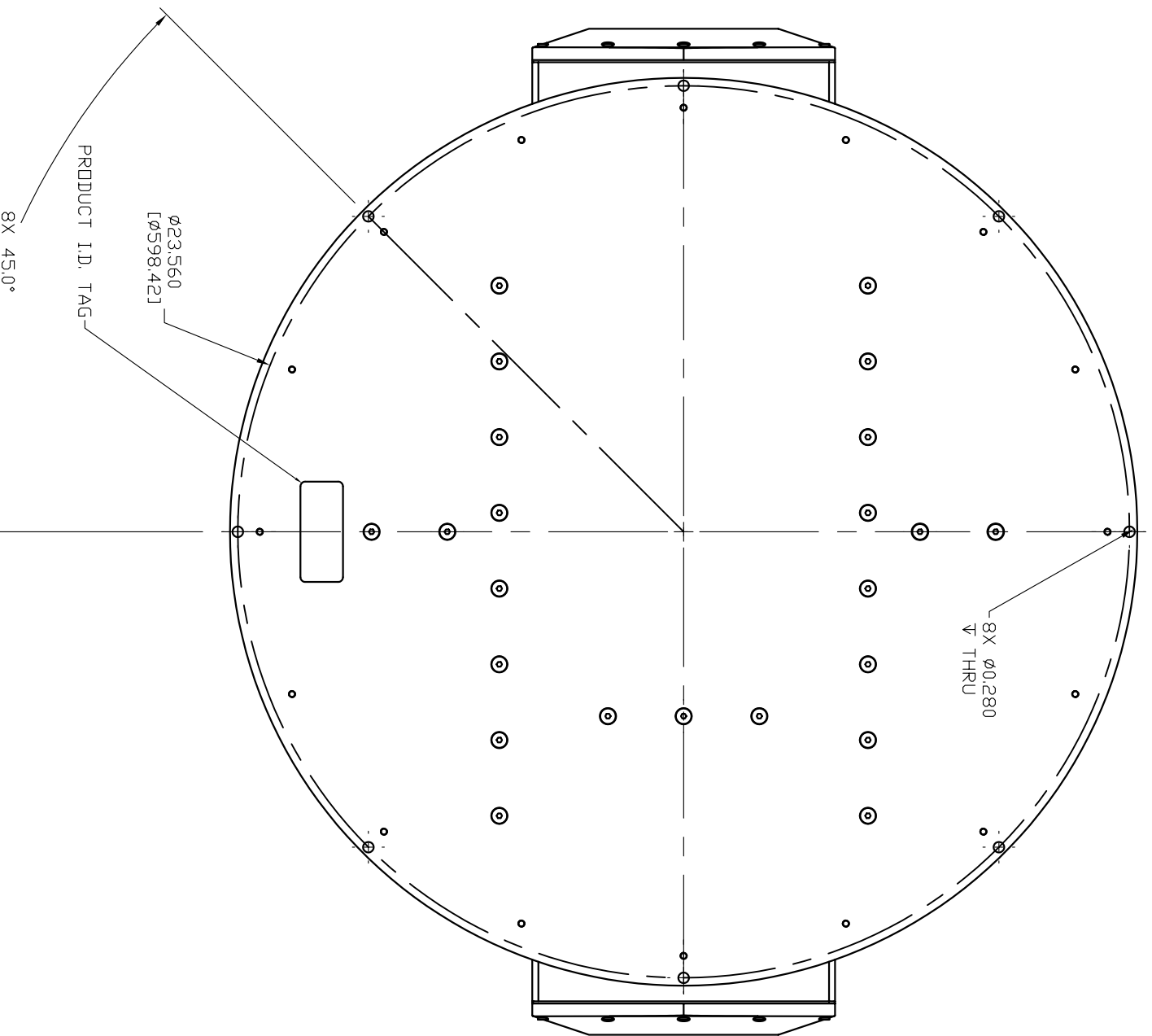
8X Ø0.280  
THRU

A

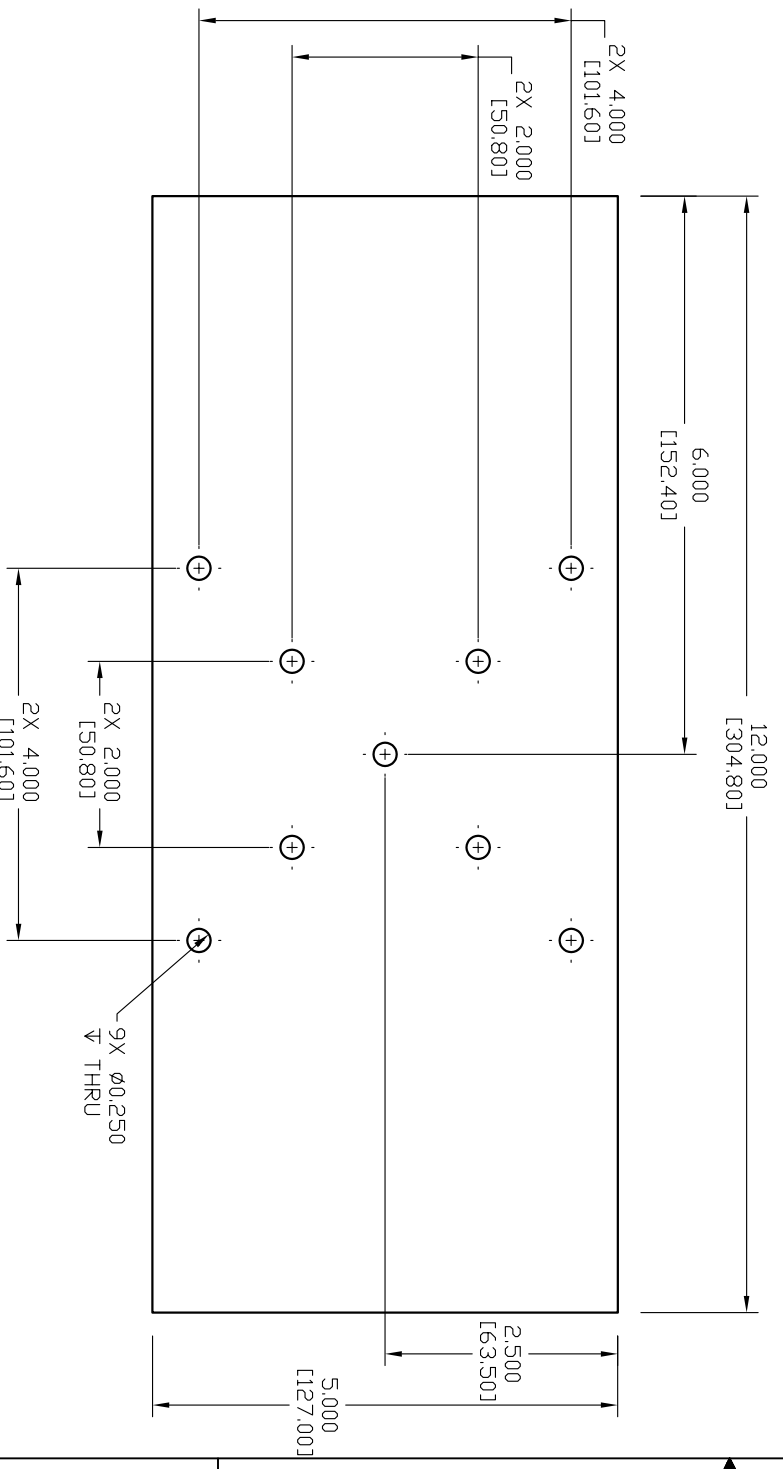
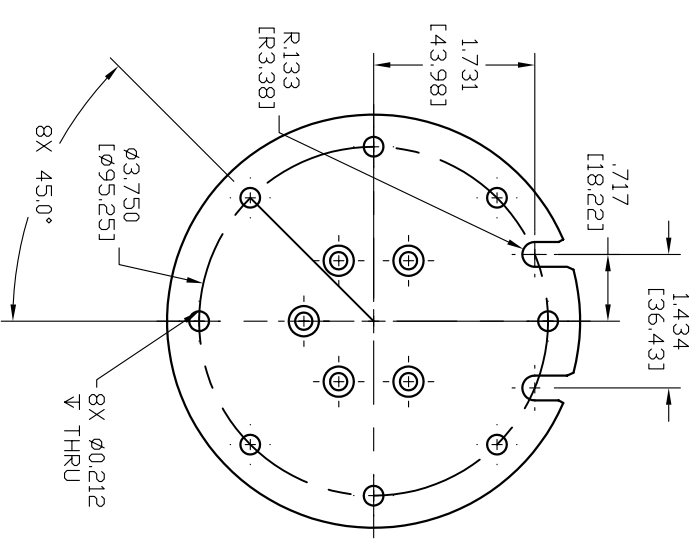
B

C

D



# ELEVATION SHAFT ADAPTER INTERFACE



# ELEVATION SHIPPING PLATE INTERFACE

A

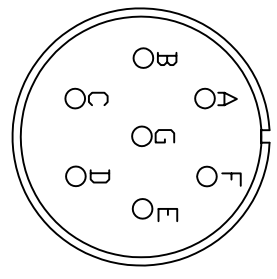
B

C

D

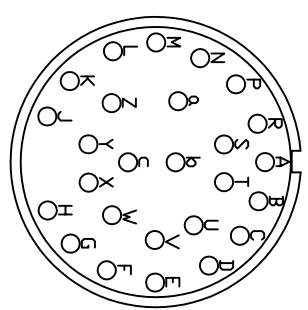
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BRYAN V. SANCHEZ		SAGEBRUSH Technology, Inc.	
CHECKED	A. SANCHEZ	DWG NO.	D104557
SIZE	D	SCALE	NA
REV.	-	SHEET	2 OF 3



INPUT POWER  
CA3100E-20-15P-F80

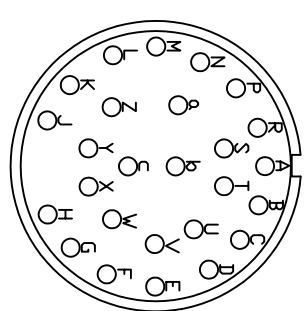
PIN	DESCRIPTION
A	SPARE
B	+28 VDC
C	28 RTN
D	AC LINE (120V)
E	CGND/AC GND (120V)
F	SPARE
G	AC NEUT



INPUT COMMUNICATIONS AZ  
MS3114E16-26P

PIN	DESCRIPTION
A	D0
B	D1
C	D2
D	D3
E	D4
F	D5
G	D6
H	D7
J	D8
K	SHIELD
L	485 RX-
M	485 TX+
N	485 RX+
P	485 TX-
R	SPARE
S	+28 VDC A
T	+28 VDC B
U	-28 VDC A
V	-28 VDC B
W	SPARE
X	SPARE
Y	SPARE
Z	232 RXA

PIN	DESCRIPTION
a	232 TXA
b	GND A
c	SPARE



PAYLOAD INTERFACE EL  
MS3114E16-26S

PIN	DESCRIPTION
A	D0
B	D1
C	D2
D	D3
E	D4
F	D5
G	D6
H	D7
J	D8
K	SHIELD
L	SPARE
M	SPARE
N	SPARE
P	SPARE
R	SPARE
S	+28 VDC A
T	+28 VDC B
U	-28 VDC A
V	-28 VDC B
W	SPARE
X	SPARE
Y	SPARE
Z	SPARE

PIN	DESCRIPTION
a	SPARE
b	SPARE
c	SPARE

A B C D

A B C D

D104557

3 REV.

SHEET 3 OF 3

A B C D

SAGEBRUSH Technology, Inc.

BRAIN V. SANCHEZ

CHECKED A. SANCHEZ

SIZE D CASE CODE 0XTY1 DWG NO. D104557 REV. -

SCALE NA SHEET 3 OF 3

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