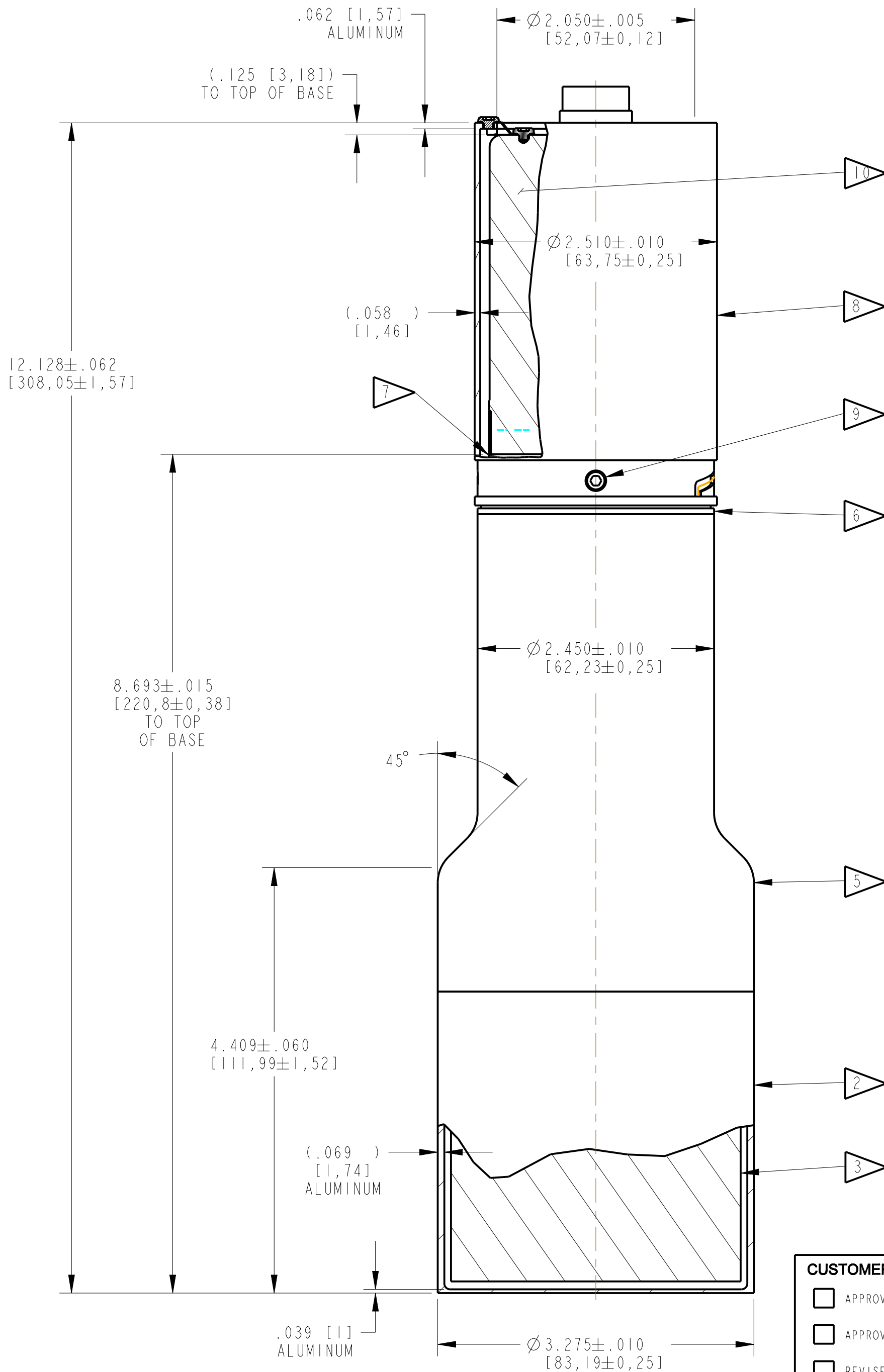
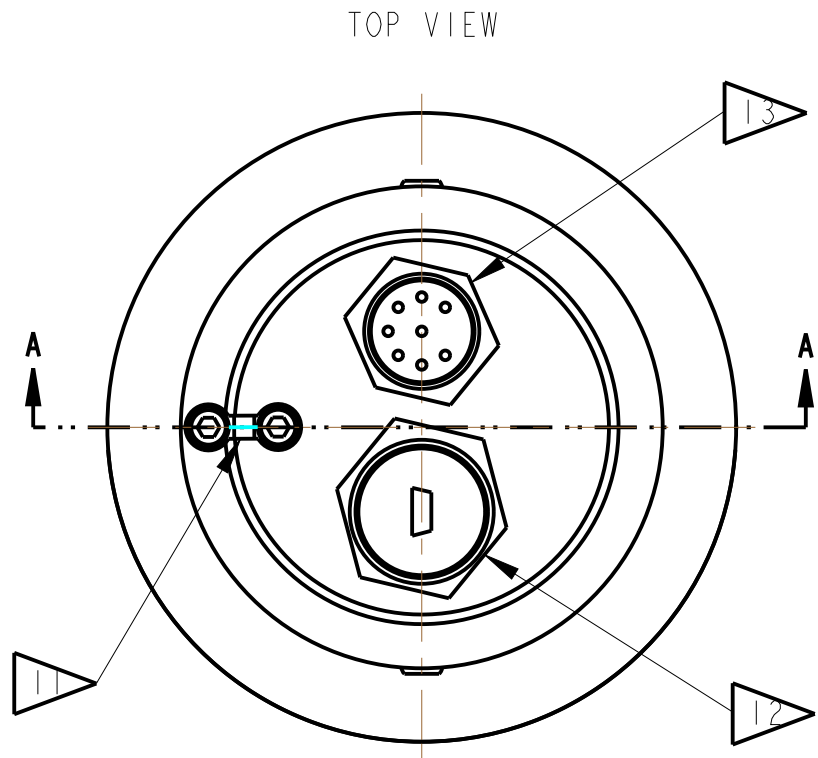


NOTES:

- PRIMARY DIMENSIONS ARE IN INCHES,
SECONDARY DIMENSIONS ARE IN MILLIMETERS
- ALUMINUM CRYSTAL HOUSING
(CLEAR ALODINE FINISH)
- NAI(TL) CRYSTAL
Ø3.000 [76,2] X 3.000 [76,2] THK.
- Ø3.000 [76,2] PHOTOMULTIPLIER TUBE
ETEL, 9305, WIRED FOR
NEGATIVE HIGH VOLTAGE OPERATION
- MU-METAL LIGHT SHIELD
.025 [0,635] THK.
(BARE METAL FINISH)
- STAINLESS STEEL ADAPTER
(BARE METAL FINISH)
- 14 PIN BASE
- SLOTTED ALUMINUM EXTENSION, REMOVABLE
(CLEAR ALODINE FINISH)
- #4-40 BUTTON HEAD SCREW
(2) PLACES
- MCA BASE FOR USE WITH STANDARD 10-STAGE,
-HV, 120 MHz, USB
SG P/N S600-7887
- EXTERNAL GROUND LUG
- MINI B USB
BULGIN, PX0446
IP68, THREAD LOCK
- EIGHT POSITION THREAD LOCK CONNECTOR
SWITCHCRAFT, EN3P8M
EN3 MINI WEATHERTIGHT
- PERFORMANCE SPECIFICATION:
PHR: 7.5% OR BETTER FOR CS-137 END-ON
HIGH VOLTAGE: -800V TYPICAL



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	C	ADDED DIMENSIONS AND NOTES FOR CRYSTAL PACKAGE	5/19/14	IND. #2604



TOLERANCES UNLESS OTHERWISE SPECIFIED
.X ±.100
.XX ±.010
.XXX ±.005
ANGLES ±0° 30'
MICRO FINISH

125 ✓

CUSTOMER APPROVAL

- ☐ APPROVED
☐ APPROVED AS NOTED
☐ REVISED & RESUBMIT
CUST. INIT. _____
DATE _____

ENGINEERING
SALES DRAWING

DO NOT SCALE THIS DRAWING
THIS DWG IS IN ACCORDANCE
WITH ASME1 Y-14.5M

DRAWN L. MARKS 01-Mar-13

THIS DOCUMENT IS APPROVED
AND MAINTAINED UNDER
ELECTRONIC CONFIGURATION
CONTROL



17900 Great Lakes Parkway, Hiram, OH 44234

TITLE
MODEL: 3M3/3-MCA-X

SIZE	CAGE CODE	DWG. NO.	REV.
C		S600-7923	C
SCALE	WEIGHT	CALC.	ACT.
1.000		<input type="checkbox"/>	<input type="checkbox"/>
1 OF 1			

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