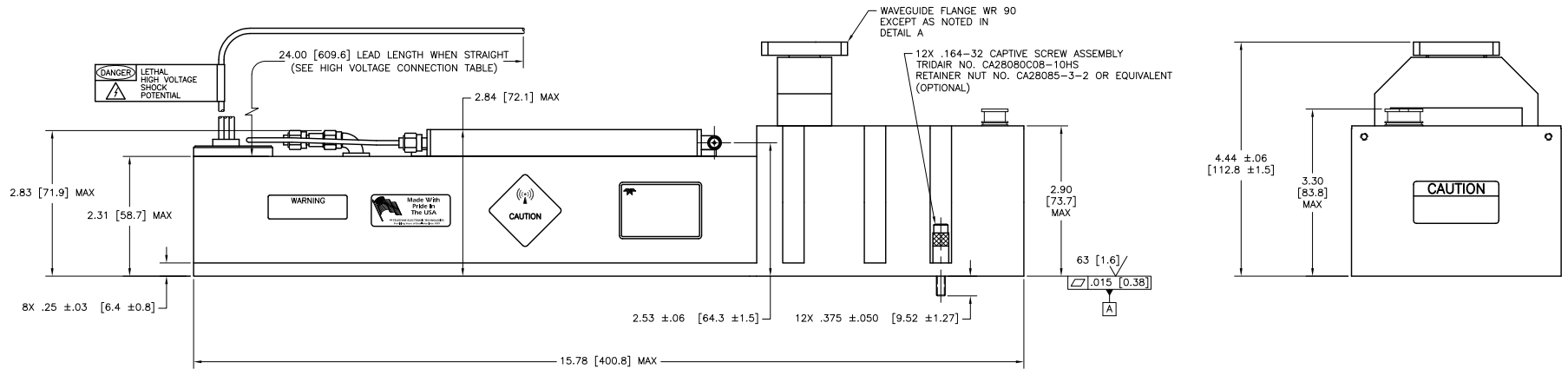
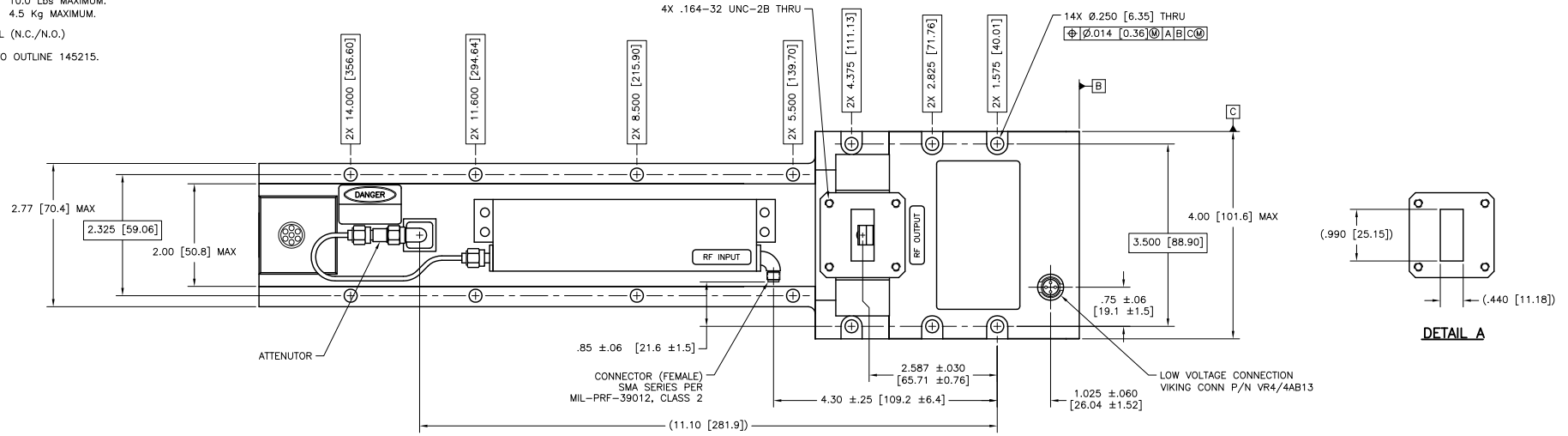


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 10.0 Lbs MAXIMUM.  
4.5 Kg MAXIMUM.
- 3 OPTIONAL (N.C./N.O.)
4. REFER TO OUTLINE 145215.



HIGH VOLTAGE CONNECTIONS

FUNCTION	COLOR
CATHODE	YELLOW
HEATER	BROWN
GRID	GREEN
COLLECTOR #1	RED
COLLECTOR #2	WHITE
COLLECTOR #3	BLUE

LOW VOLTAGE CONNECTIONS

FUNCTION	COLOR
HELIX/GROUND	BLACK
THERMOSTAT	GRAY

3

SUBJECT TO CHANGE W/O NOTICE

ISO 9001:2000 Registered

DO NOT SCALE DRAWING  
UNLESS OTHERWISE NOTED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON  
DECIMALS ANGLES  
XX ±.02 XXX ±.005 ±.2°  
REMOVE ALL BURRS AND  
SHARP EDGES  
SURFACE ROUGHNESS PER  
ASA B46.1  
DIM AND TOL W/4  
ASME Y14.5M - 1994

**TELEDYNE MEC**  
11561 Sunrise Park Dr., Rancho Cordova, CA (916) 638-3344

TITLE  
**OUTLINE DRAWING  
MEC 3848N**

01/04