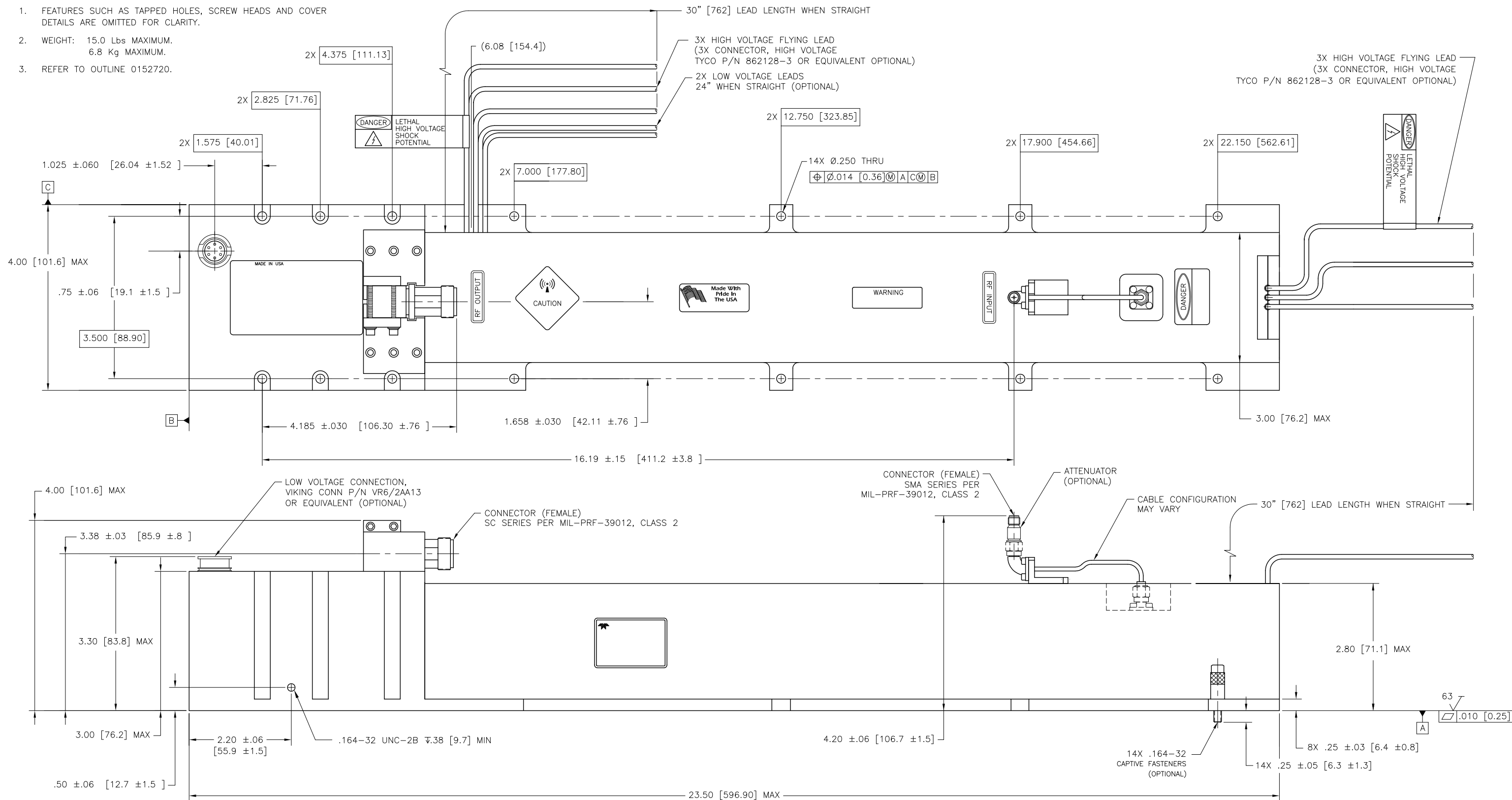


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 15.0 Lbs MAXIMUM.  
6.8 Kg MAXIMUM.
3. REFER TO OUTLINE 0152720.



HIGH VOLTAGE CONNECTIONS		
PIN NO.	FUNCTION	COLOR
FL1	CATHODE	YELLOW
FL2	HEATER	BROWN
FL3	GRID	GREEN
FL4	COLLECTOR #1	RED
FL5	COLLECTOR #2	WHITE
FL6	COLLECTOR #3	BLUE

LOW VOLTAGE CONNECTIONS	
PIN	FUNCTION
A	HELIX/GROUND
B	SPARE
C	THERMOSTAT (NO)
D	SPARE
E	SPARE
F	SPARE

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 IAW  
ASME Y14.5M - 1994

**TELEDYNE MEC**  
11361 Sunrise Park Dr., Rancho Cordova, CA (916) 638-3344

TITLE  
**OUTLINE DRAWING  
MEC 3082B**

SUBJECT TO CHANGE W/O NOTICE ISO 9001:2000 Registered