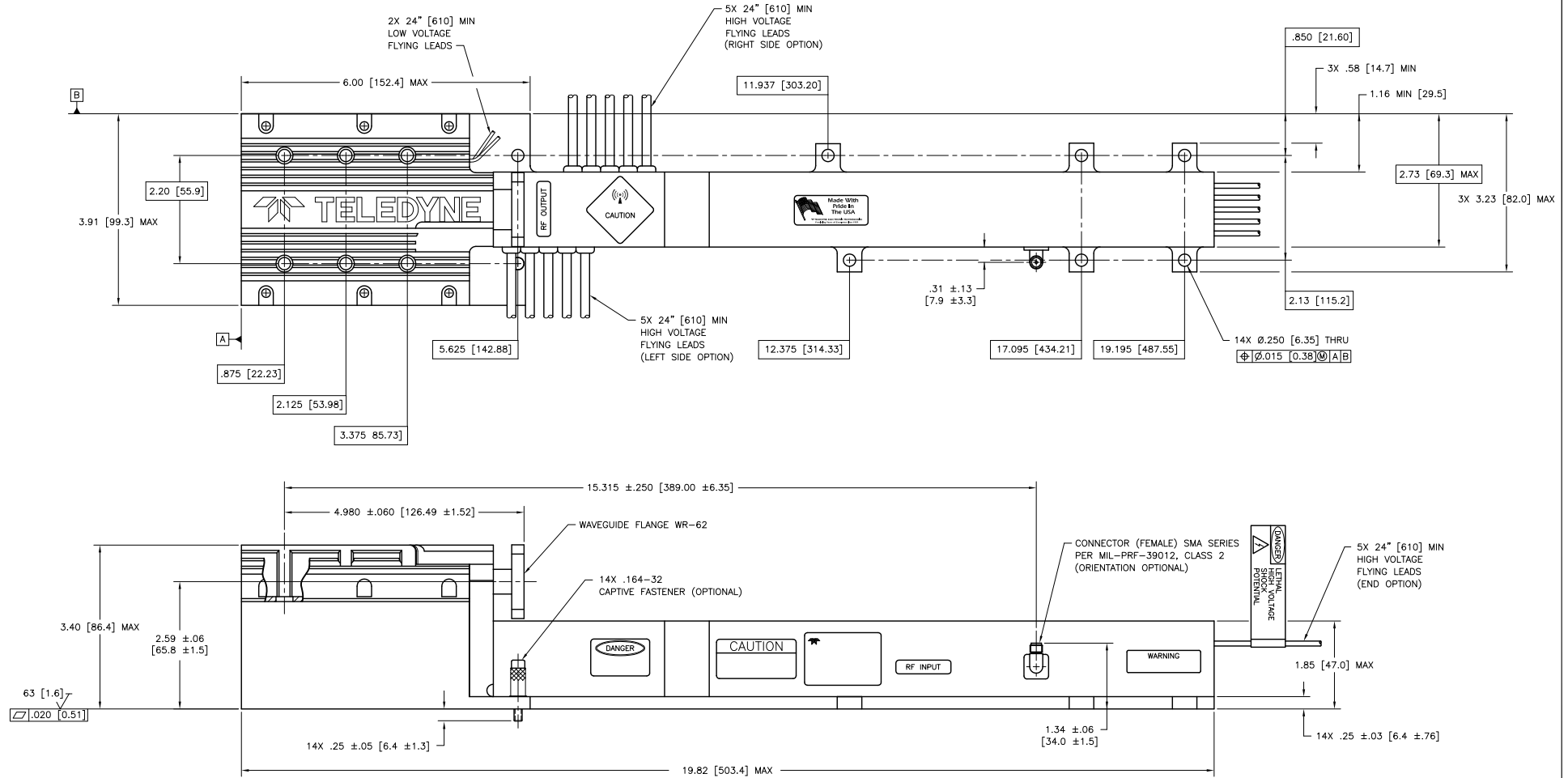


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 9.0 Lbs MAXIMUM.  
4.1 Kg MAXIMUM.
3. OPTIONAL PACKAGING CONFIGURATIONS AVAILABLE. CONTACT TELEDYNE FOR ADDITIONAL DRAWING DETAIL.
4. REFER TO OUTLINE 0131915.



HIGH VOLTAGE CONNECTIONS		LOW VOLTAGE CONNECTIONS	
FUNCTION	COLOR	FUNCTION	COLOR
HEATER	BROWN	HELIX/GROUND	BLACK
CATHODE	YELLOW	THERMOSTAT (N.C.)	GRAY
CONTROL ELECTRODE	GREEN		
COLLECTOR #1	RED		
COLLECTOR #2	WHITE		

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/ ASME Y14.5M - 1994

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

TITLE  
**OUTLINE DRAWING  
MEC 5466**

05/99