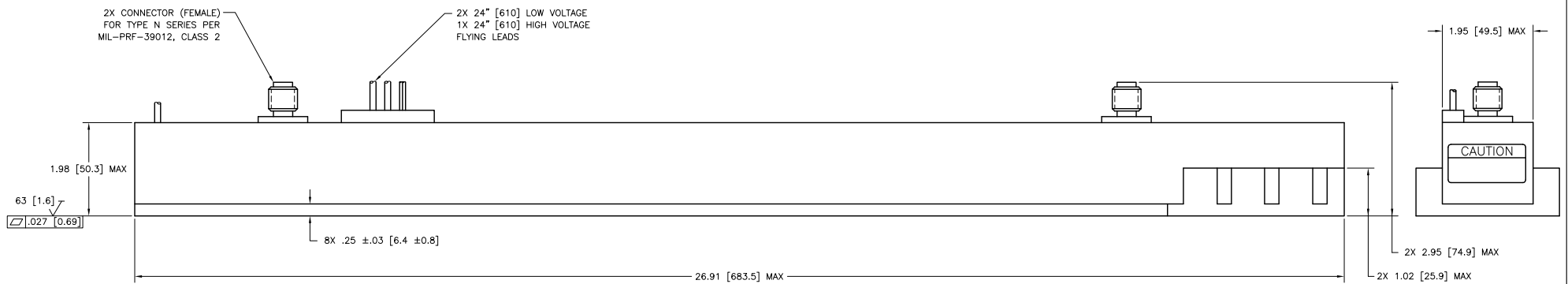
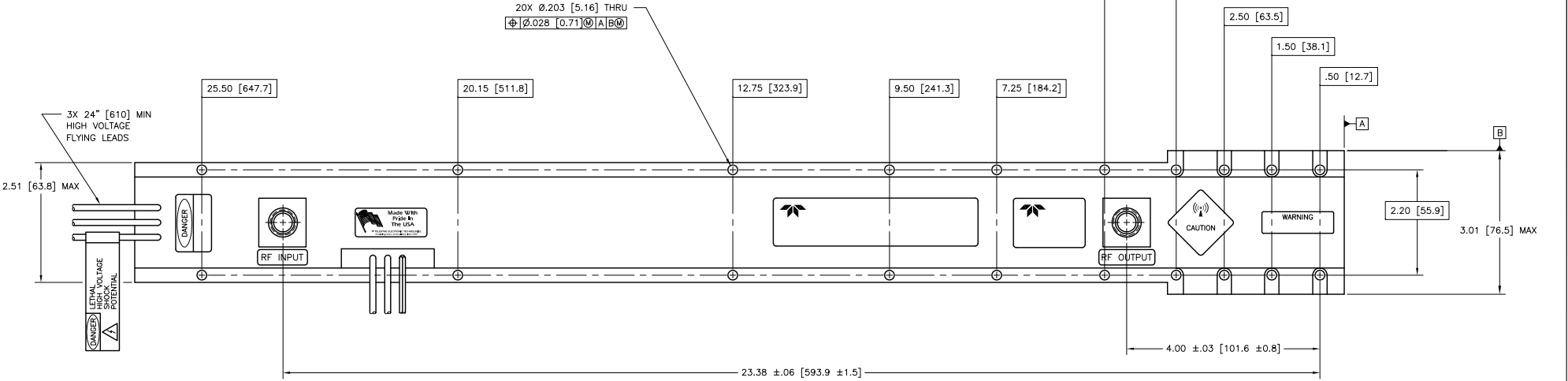


NOTES:

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 ANODE = BLUE  
GRID = GREEN
- 4 OPTIONAL (N.C./N.O.)
5. REFER TO OUTLINE 0129970.



HIGH VOLTAGE CONNECTIONS	
FUNCTION	COLOR
HEATER	BROWN
CATHODE	YELLOW
CONTROL ELECTRODE	
COLLECTOR	RED

LOW VOLTAGE CONNECTIONS	
FUNCTION	COLOR
HEATER	BROWN
CATHODE	YELLOW
CONTROL ELECTRODE	
COLLECTOR	RED



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 HW  
ASME Y14.5M - 1994

**TELEDYNE MEC**  
11361 Sunrise Park Dr., Rancho Cordova, CA (916) 838-3344

TITLE  
**OUTLINE DRAWING  
MTD 5119  
MEC 5119 (GRID)**

05/99