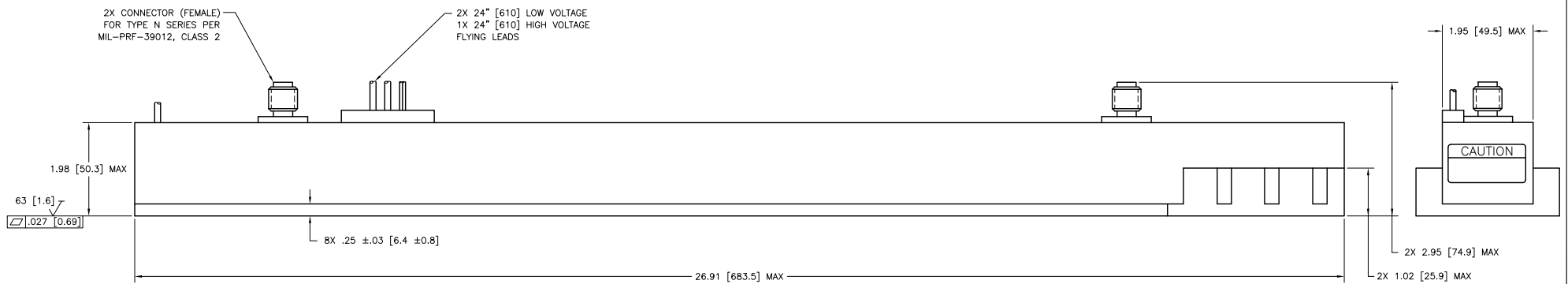
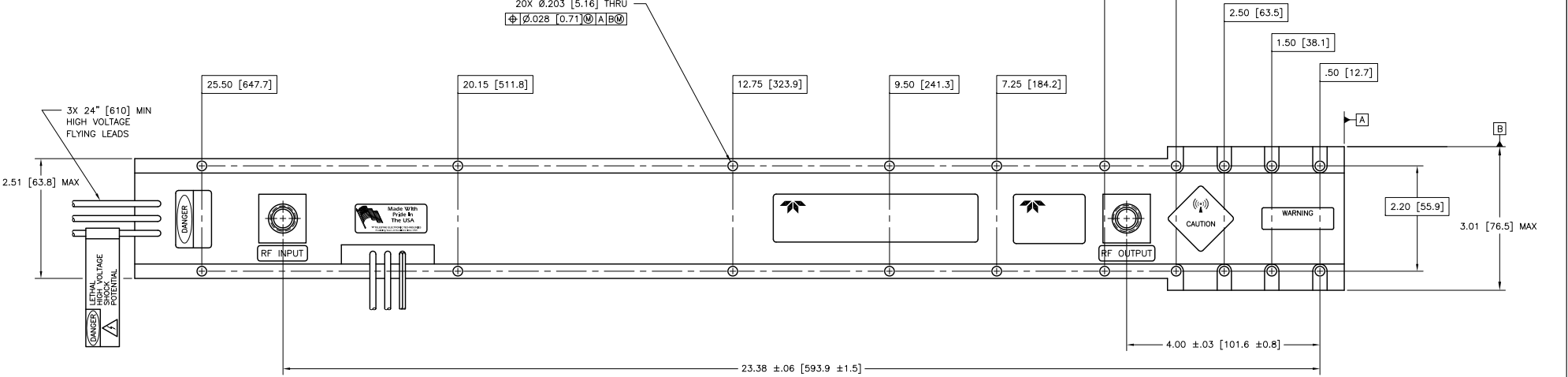


NOTES:

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
HELIX/GROUND	BLACK
THERMOSTAT (2 WIRES)	TWIN GRAY



SUBJECT TO CHANGE W/O NOTICE

ISO 9001:2000 Registered

DO NOT SCALE DRAWING
UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE 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