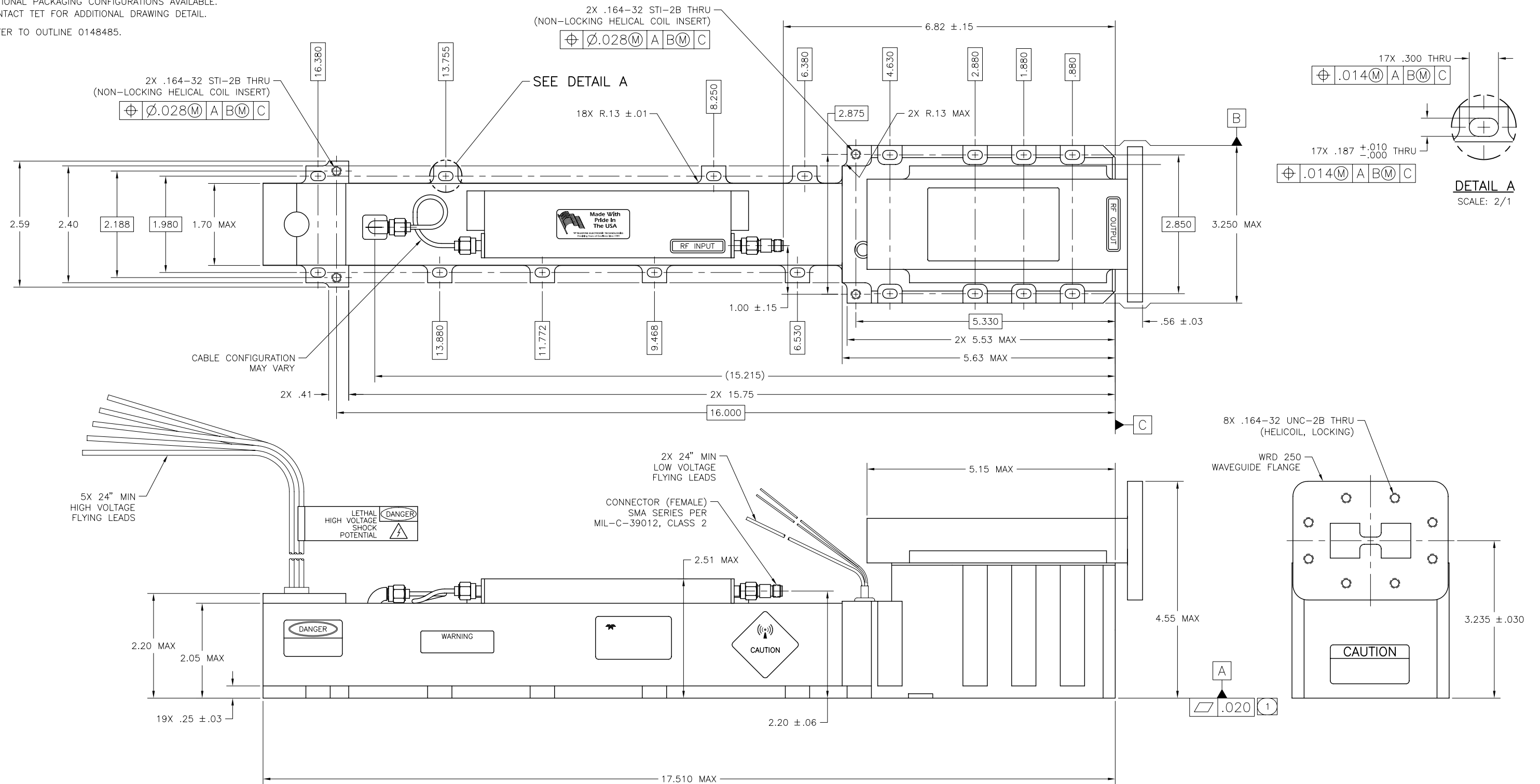


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 9.5 Lbs MAXIMUM.  
4.32 Kg MAXIMUM.
3. OPTIONAL PACKAGING CONFIGURATIONS AVAILABLE.  
CONTACT TET FOR ADDITIONAL DRAWING DETAIL.
4. REFER TO OUTLINE 0148485.



HIGH VOLTAGE CONNECTIONS	
FUNCTION	COLOR
CATHODE	YELLOW
HEATER	BROWN
GRID	GREEN
COLLECTOR 1	RED
COLLECTOR 2	WHITE

LOW VOLTAGE CONNECTIONS	
FUNCTION	COLOR
HELIX/GROUND	BLACK
THERMOSTAT (NC)	TWIN GRAY

DO NOT SCALE DRAWING  
UNLESS OTHERWISE NOTED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON  
DECIMALS ANGLES  
.XX  $\pm .02$  .XXX  $\pm .005$   $\pm 2^\circ$   
REMOVE ALL BURRS AND SHARP EDGES  
SURFACE ROUGHNESS PER ASA B46.1  
DIM AND TOL IAW ASME Y14.5M - 1994

**TELEDYNE TECHNOLOGIES INCORPORATED**  
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TITLE  
**OUTLINE DRAWING**  
**MEC 5498**

SUBJECT TO CHANGE W/O NOTICE

ISO 9001:2000 Registered