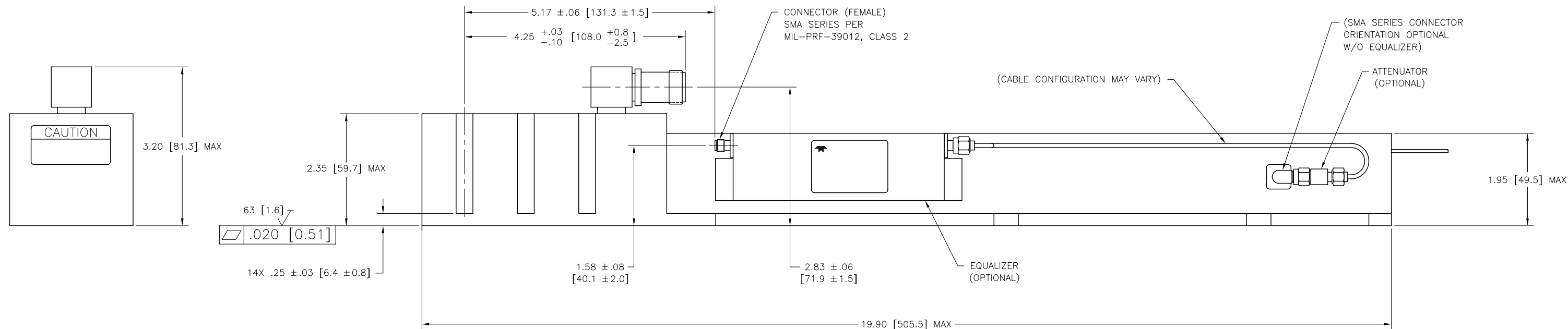
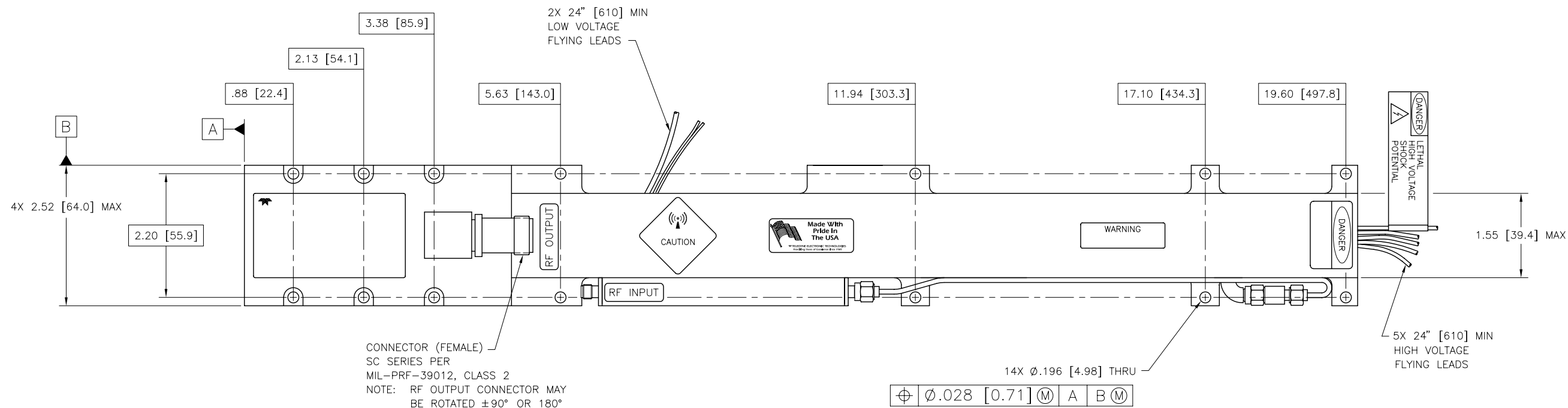


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 8.0 Lbs MAXIMUM.  
3.6 Kg MAXIMUM.
3. REFER TO OUTLINE 0128658.



HIGH VOLTAGE CONNECTIONS

FUNCTION	COLOR
HEATER	BROWN
CATHODE	YELLOW
GRID	GREEN
COLLECTOR #1	RED
COLLECTOR #2	WHITE

LOW VOLTAGE CONNECTIONS

FUNCTION	COLOR
HELIX/GROUND	BLACK
THERMOSTAT (N.C.)	TWIN GRAY

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**  
**MTG 5082H**

SUBJECT TO CHANGE W/O NOTICE

ISO 9001:2000 Registered