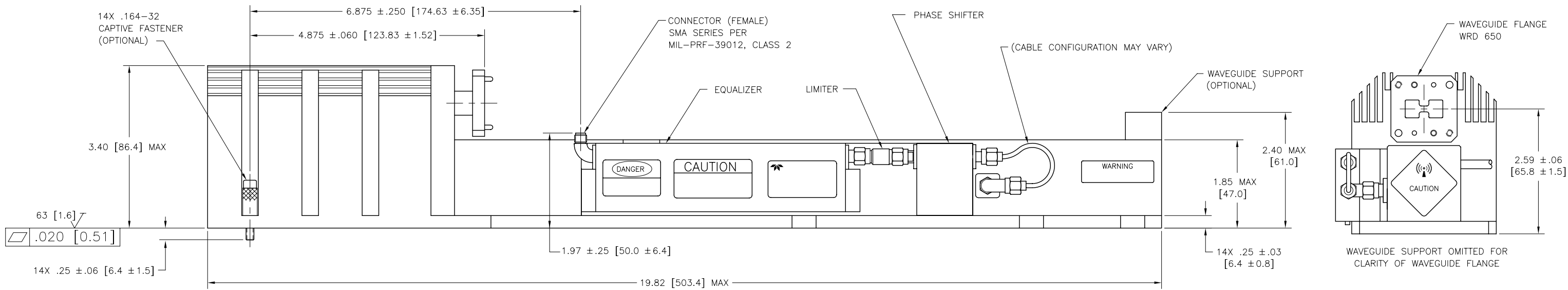
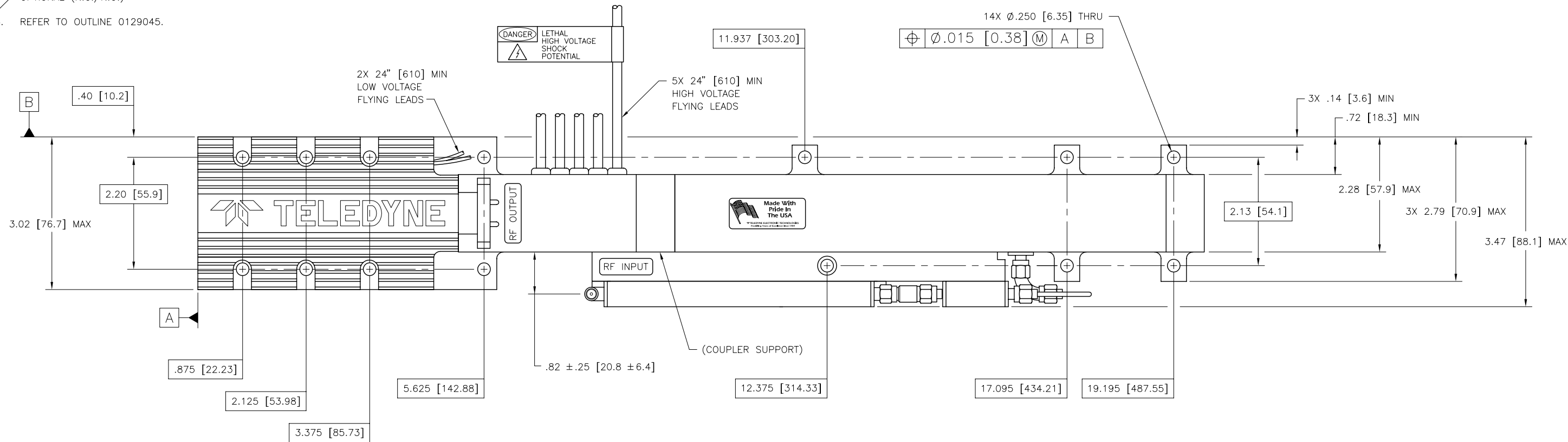


NOTES:

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 (N.C./N.O.)
4. REFER TO OUTLINE 0129045.



| HIGH VOLTAGE CONNECTIONS |        |
|--------------------------|--------|
| FUNCTION                 | COLOR  |
| HEATER                   | BROWN  |
| CATHODE                  | YELLOW |
| CONTROL ELECTRODE        | GREEN  |
| COLLECTOR #1             | RED    |
| COLLECTOR #2             | WHITE  |

| LOW VOLTAGE CONNECTIONS |       |
|-------------------------|-------|
| FUNCTION                | COLOR |
| HELIX/GROUND            | BLACK |
| THERMOSTAT              | GRAY  |

3

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 IAW  
ASME Y14.5M - 1994

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

TITLE  
**OUTLINE DRAWING**  
MEC 5409 (GRID)  
MEC 5410 (FE)