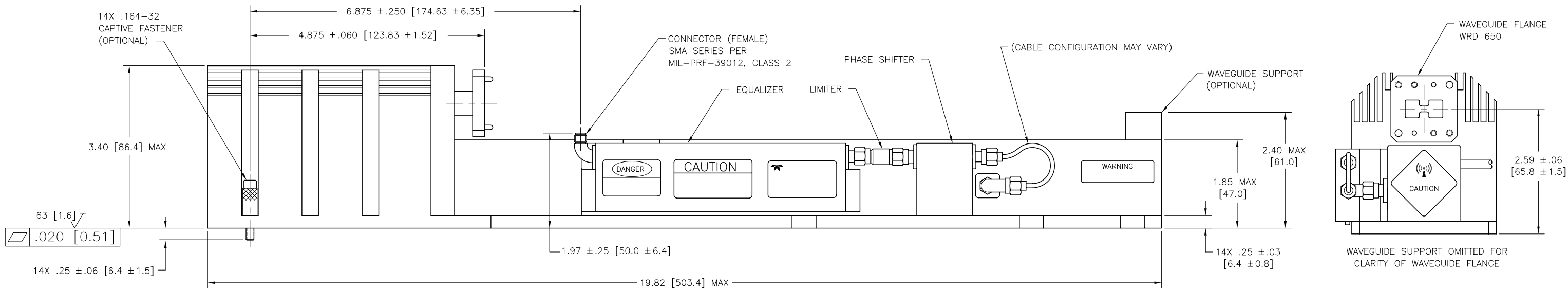
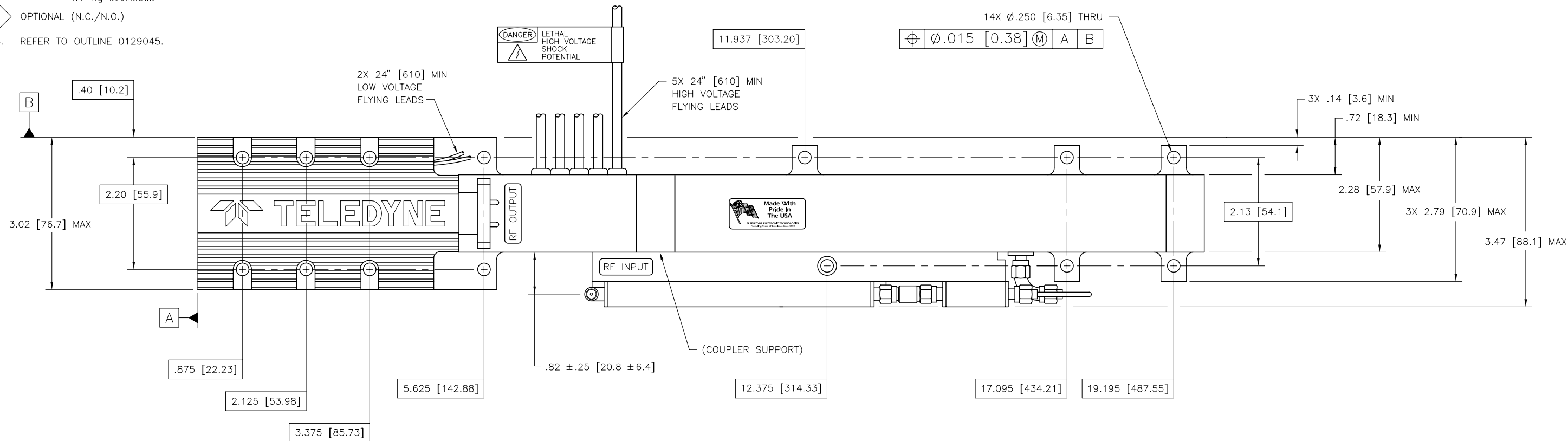


NOTES:

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 5411 (GRID)
MEC 5412 (FE)