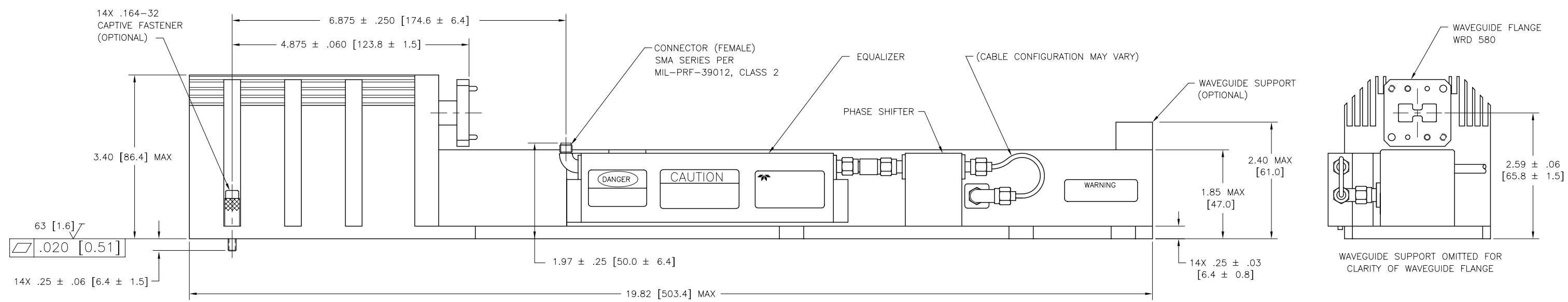
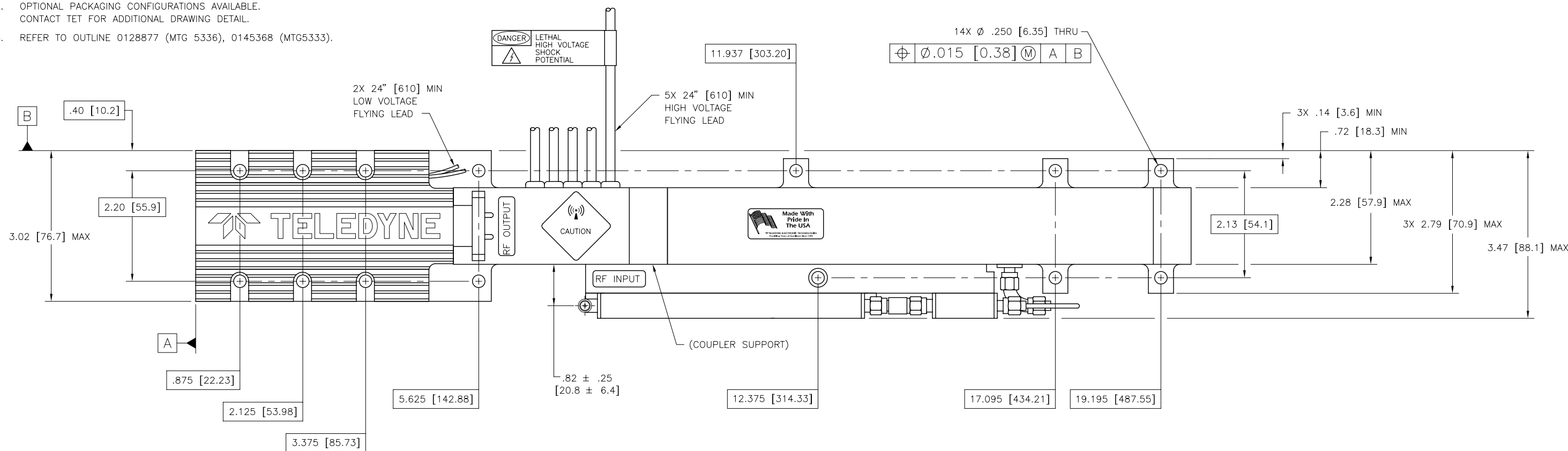


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 8.5 Lbs MAXIMUM.
3.9 Kg MAXIMUM.
3. OPTIONAL PACKAGING CONFIGURATIONS AVAILABLE.
CONTACT TET FOR ADDITIONAL DRAWING DETAIL.
4. REFER TO OUTLINE 0128877 (MTG 5336), 0145368 (MTG5333).



| 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 (N.C.) | GRAY |

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
MTG 5333 (GRID)
MTG 5336 (FE)

01/04