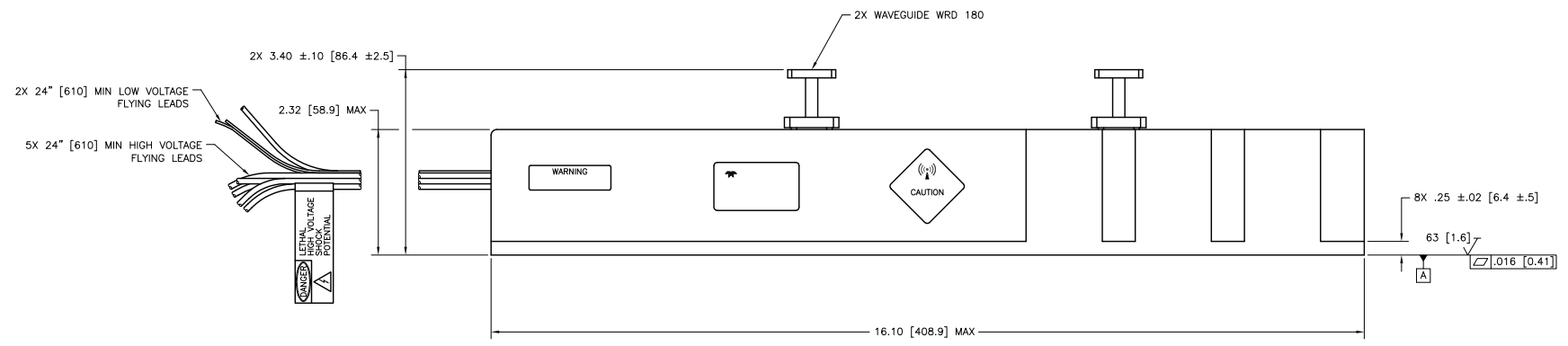
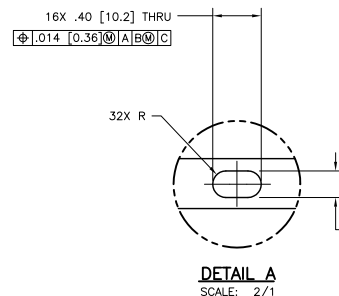
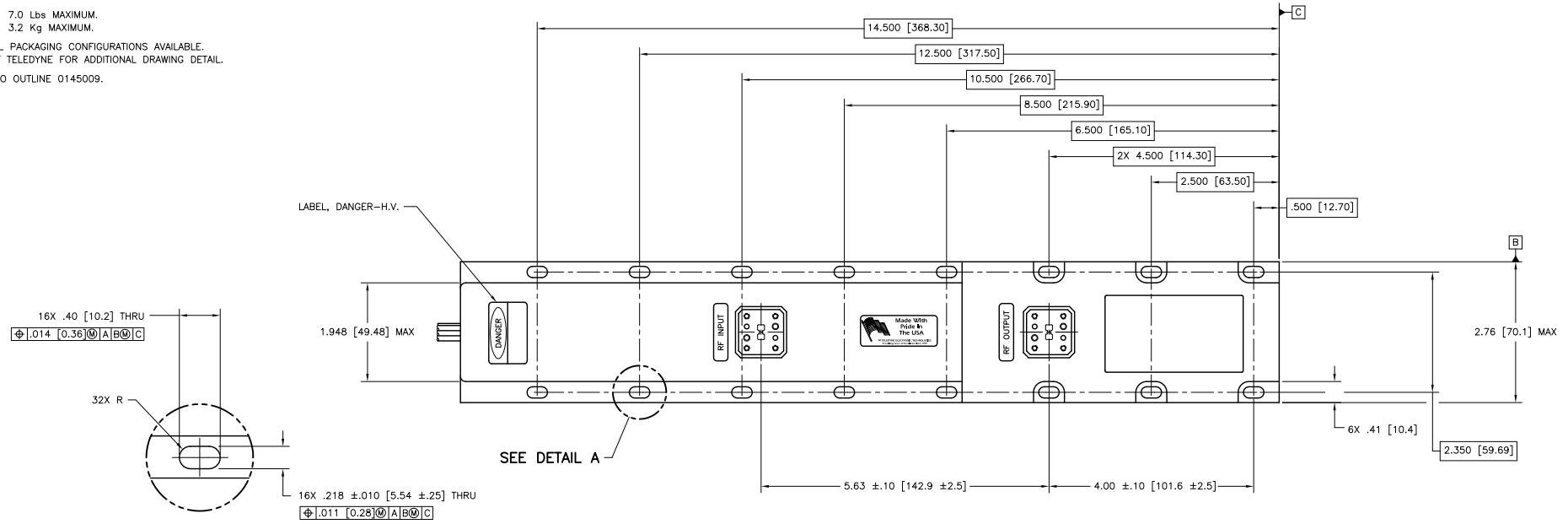


NOTES:

1. FEATURES SUCH AS TAPPED HOLES, SCREW HEADS AND COVER DETAILS ARE OMITTED FOR CLARITY.
2. WEIGHT: 7.0 Lbs MAXIMUM.
3.2 Kg MAXIMUM.
3. OPTIONAL PACKAGING CONFIGURATIONS AVAILABLE. CONTACT TELEDYNE FOR ADDITIONAL DRAWING DETAIL.
4. REFER TO OUTLINE 0145009.



HIGH VOLTAGE CONNECTIONS		LOW VOLTAGE CONNECTIONS	
FUNCTION	COLOR	FUNCTION	COLOR
HEATER	BROWN	HELIX/GROUND	BLACK
CATHODE	YELLOW	THERMOSTAT (N.C.)	GRAY
CONTROL ELECTRODE	GREEN		
COLLECTOR #1	RED		
COLLECTOR #2	WHITE		

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 IN INCHES
ASME Y14.5M - 1994

TELEDYNE MEC
11361 Sunrise Park Dr., Rancho Cordova, CA (916) 838-3344

TITLE
**OUTLINE DRAWING
MEC 5493**

SUBJECT TO CHANGE W/O NOTICE ISO 9001:2000 Registered