

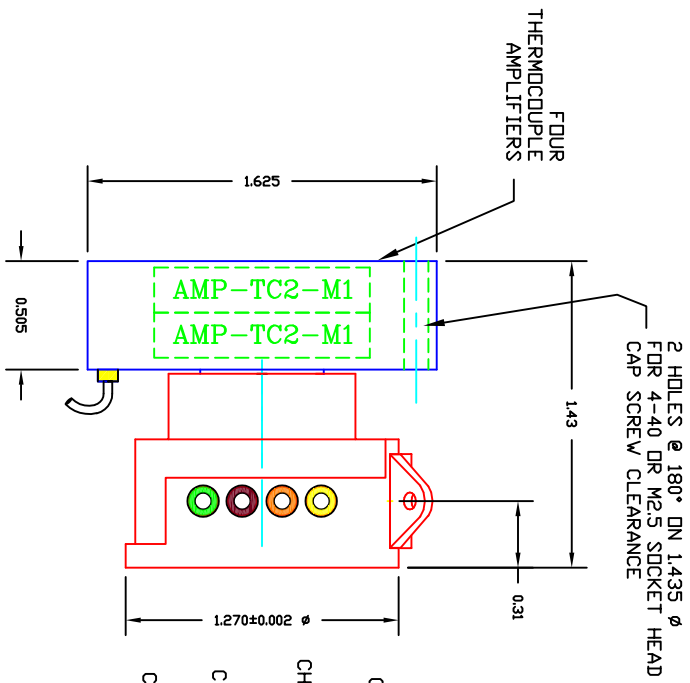
V0483123

SLIP RING & 4 THERMOCOUPLE AMPLIFIERS
 MODEL: SHORT S8/T/TC4*

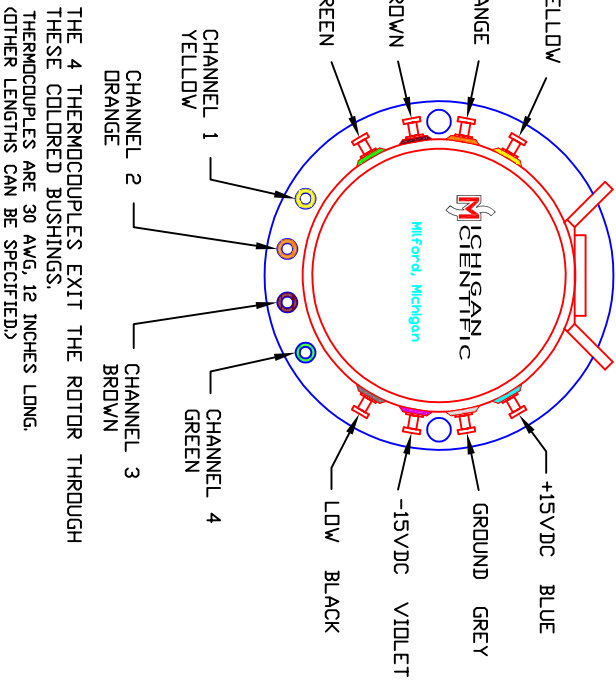
Replace the * with thermocouple type, such as K or J.

DATE BY REVISION

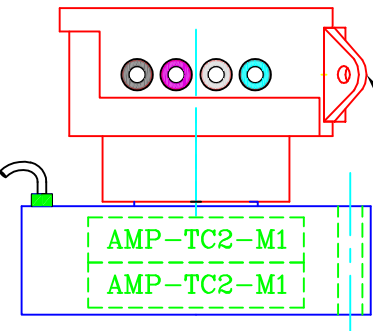
TABS TO ATTACH A TETHER TO PREVENT THE STATOR FROM ROTATING. UNIT TORQUE IS LOW (ABOUT 3 IN-OZ). USE A FLEXIBLE CABLE OR SOFT SPRING, TO MINIMIZE FORCES APPLIED TO THE UNIT'S BEARINGS.



8 STATOR TERMINALS: AMPLIFIER FUNCTION & TERMINAL COLOR



THE 4 THERMOCOUPLES EXIT THE ROTOR THROUGH THESE COLORED BUSHINGS. THERMOCOUPLES ARE 30 AVG. 12 INCHES LONG. (OTHER LENGTHS CAN BE SPECIFIED.)



APPROXIMATE WEIGHT IS 56 GRAMS (2 OZ)
 ALL DIMENSIONS IN INCHES



DESIGNED BY: KDL	DATE: 6-3-11	SCALE: 1:1
TITLE: SHORT S8/T/TC4X	CHECKED BY:	SHT OF SHTS: SIZE AH
DRAWING NO.: C213840A	MATERIAL: METAL HOUSING	