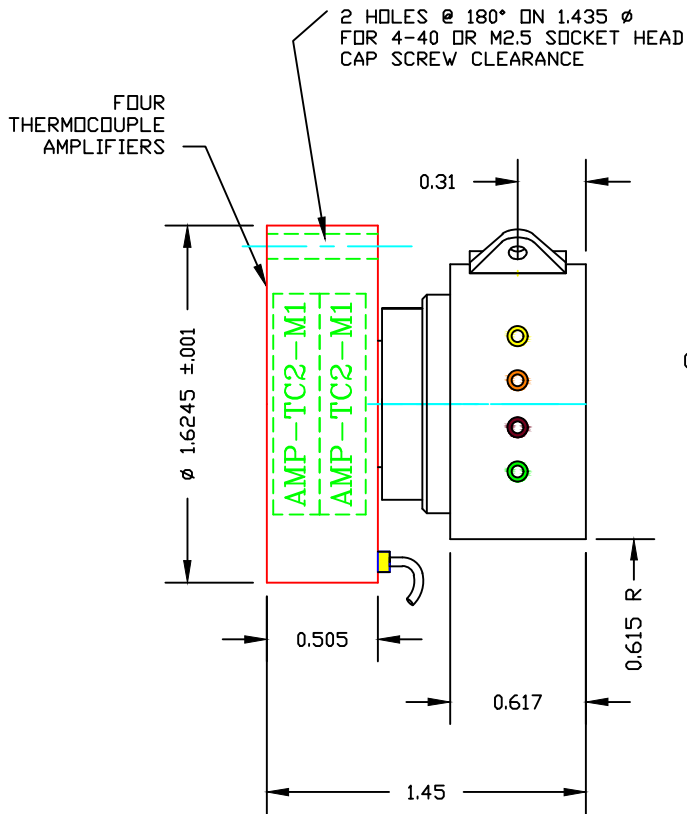


C213843A

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

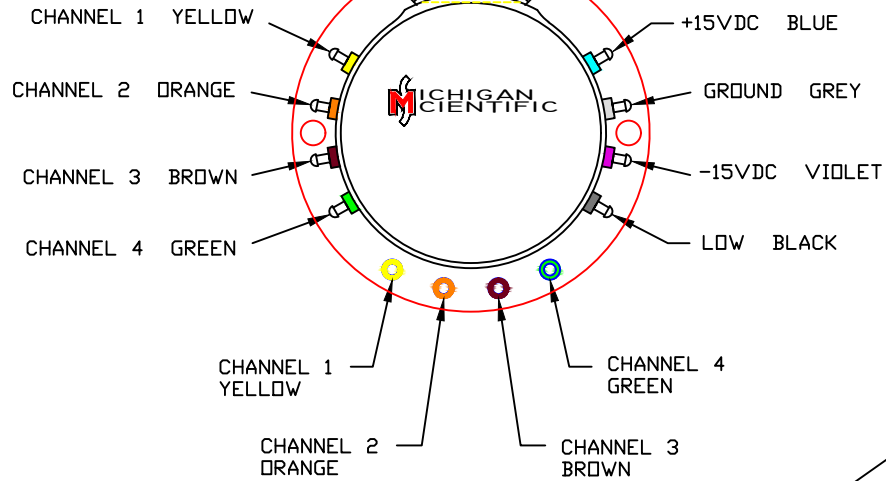
DATE	BY	REVISION

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



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 AWG, 12 INCHES LONG.
 (OTHER LENGTHS CAN BE SPECIFIED.)

DESIGN MAY CHANGE WITHOUT NOTICE

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APPROXIMATE WEIGHT IS 56 GRAMS (2 OZ)

ALL DIMENSIONS IN INCHES

MICHIGAN
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DESIGNED BY: KDL	DATE: 1-4-21	SCALE: 1:1
TITLE: SHORT S8/T/TC4x		
CHECKED BY:	SHT OF SHTS:	SIZE AH
DRAWING NO.: C213843A	MATERIAL: METAL HOUSING	