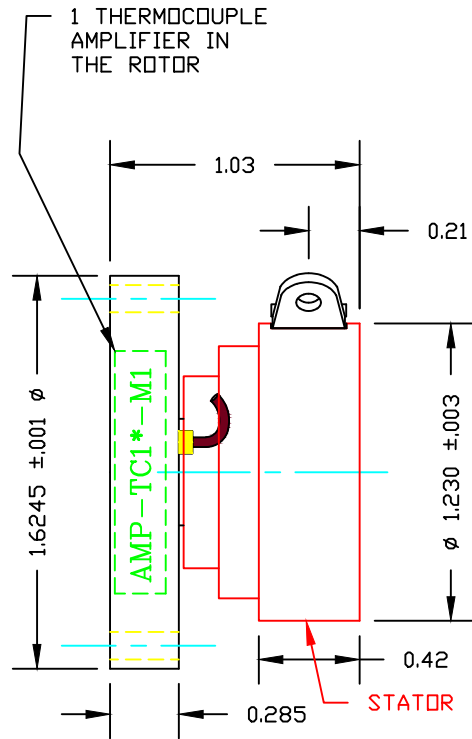


C21349A

SLIP RING & 1 THERMOCOUPLE AMPLIFIER  
 MODEL: SHORT S4/T/TC1\*

DATE BY REVISION

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

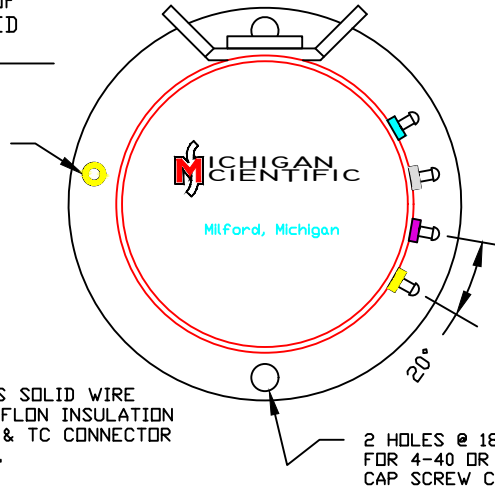


TABS TO ATTACH A TETHER TO PREVENT THE STATOR FROM ROTATING. UNIT TORQUE IS LOW (ABOUT 3 IN-OZ). USE A FLEXIBLE CABLE OR SOFT SPRING, TO MINIMIZE FORCES APPLIED TO THE UNIT'S BEARINGS..

THERMOCOUPLE EXITS OUT OF THIS COLORED BUSHING:

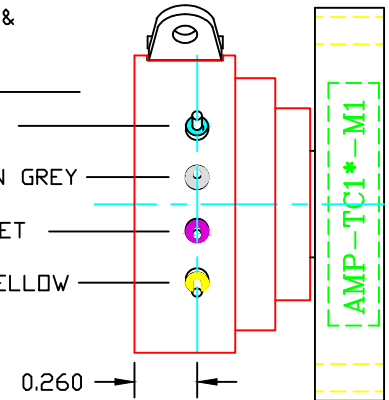
CHANNEL 1 YELLOW

THERMOCOUPLE IS SOLID WIRE 30 AWG WITH TEFLON INSULATION 12 INCHES LONG & TC CONNECTOR ON THE FAR END.



AMPLIFIER CONNECTION & STATOR TERMINAL

- +15VDC BLUE
- POWER & SIGNAL COMMON GREY
- 15VDC VIOLET
- CHANNEL 1 YELLOW



DESIGN MAY CHANGE WITHOUT NOTICE

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APPROXIMATE WEIGHT IS 56 GRAMS (2 OZ)

ALL DIMENSIONS IN INCHES

DESIGNED BY: KDL	DATE: 4-21-22	SCALE: 1:1
TITLE: SHORT S4/T/TC1x		
CHECKED BY:	SHT OF SHTS:	SIZE AH
DRAWING NO.: C213449A	MATERIAL: METAL HOUSING	

W:\SLIPRINGS\SERIES\SHORTS\C213449A.dwg, 4/21/2022 5:41:43 PM