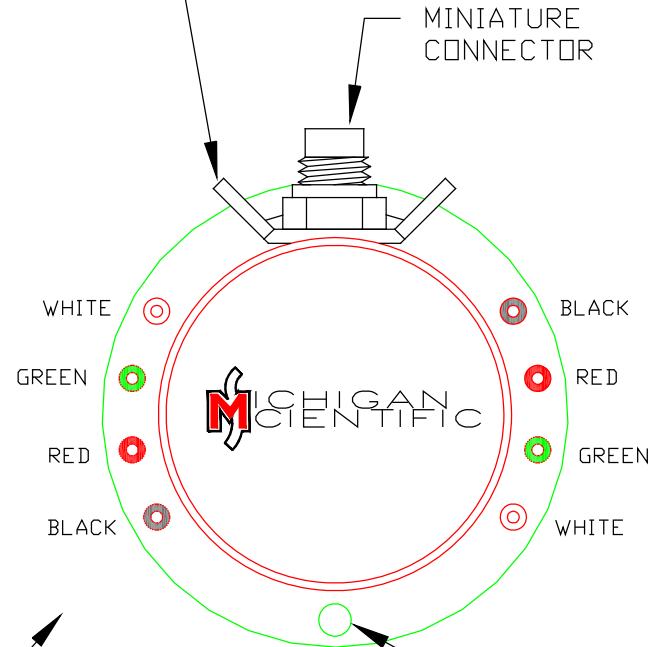
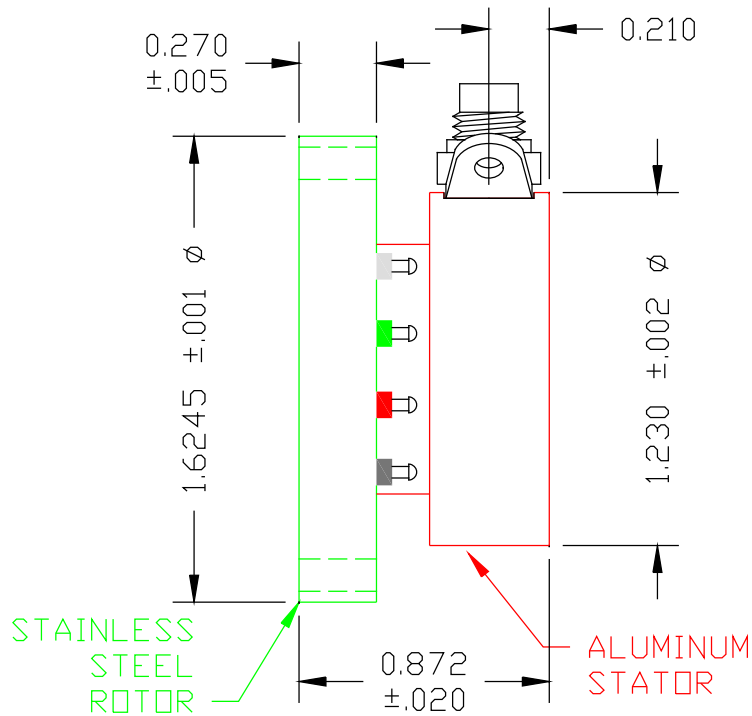


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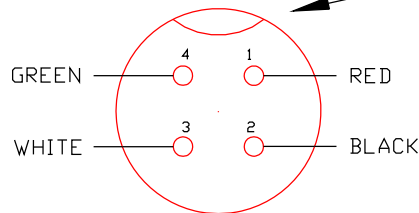
DATE	BY	REVISION	LOC.
4-10-08	KDL	.025 LONGER REVISIONS	
7-14-15	KDL	1.6245±.001 ROTOR	

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.



(2) 0.113  $\phi$  THRU HOLES @ 180° ON 1.435  $\phi$ . USE TWO 4-40 OR M2.5 SCREWS TO ATTACH THE SLIP RING TO THE END OF YOUR SHAFT.

COLOR OF SOLDER TERMINALS ON ROTOR. THERE ARE 2 REDUNDANT SETS OF TERMINALS, IN CASE SOME ARE DAMAGED.



FRONT VIEW OF MATING CONNECTOR

SHORT S SERIES  
MODEL SHORT S4/X  
4 SLIP RING CONNECTIONS

WEIGHT 55 GRAMS (1.9 OZ)

ALL DIMENSIONS IN INCHES

DESIGN MAY CHANGE WITHOUT NOTICE

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**MICHIGAN SCIENTIFIC CORPORATION**

08500 ANCE ROAD  
CHARLEVOIX, MI 49720  
PHONE: (231)547-5511 FAX: (231)547-7070

TOLERANCES .xxxx ±---- .xxx ±--- .xx ±-- ANGLES ±*--'	DESIGNED BY: KDL	DATE: 6/2/95	SCALE: 1:1
SURFACE FINISH ---RMS	DRAWN BY: DKK	TITLE: SHORT S4/X	SHT OF SHTS: SIZE AH
DRAWING NO.: C213403A	CHECKED BY: KDL	MATERIAL: METAL HOUSING	