

DESCRIPTION: KIT TERMINAL BOX	
SHEET: Sheet1	UNLESS OTHERWISE SPECIFIED:
SCALE: 1:1	UNITS ARE IN INCHES [mm]
C	TOLERANCES: .XX:±.01 .XXX:±.005
ANGLES: X°:±3° X.X°:±0.5°	

- NOTES:
- DIMENSIONS REFERENCED AT BOTTOM OF CASTING
  - TERMINAL BOX MATERIAL: ALUMINUM PAINTED BLACK
  - ITEMS SUPPLIED WITH TERMINAL BOX AND COVER:
    - [1] EPDM O-RING - COVER TO TERMINAL BOX
    - [2] RUBBER GASKET - TERMINAL BOX TO CENTER RING
    - [4] #8-32 SCREWS & #8 WASHERS TO SECURE COVER [TORQUE 14-18 LB-IN]
    - [2] #10-32 SCREWS TO SECURE TERMINAL BOX TO CENTER RING
    - [1] #10-32 SCREW & #10 WASHER FOR GROUND LEAD
    - [1] LEAD EXIT BUSHING FOR .625 HOLE
  - USE 8-32 X .188 PAN HEAD SCREW FOR CAPACITORS WITH TAB MOUNTING [TORQUE 14-18 LB-IN]
  - INSERT O-RING INTO COVER GROOVE BEFORE ASSEMBLY. DO NOT TWIST.
  - POSITION PRECUT GASKET HOLES WITH TERMINAL BOX HOLES BEFORE ASSEMBLY.  
(USE SCREWS AND BUSHING FOR EASE OF ALIGNMENT)
  - TWO GASKETS ARE REQUIRED FOR 33A GEARMOTORS/MOTORS.

