**SPECIFICATIONS:**

01. Input voltage (+VSS) range is 4.5 to 16 volts DC, CURRENT draw 10mA.
02. Output square wave 0 to +VSS, 4 pulses per tang revolution, Impedance is 2.7K ohm.
03. Unit is connected to the Mechanical Tachometer Drive port on engine.
04. Standard Tang, UMA PN: 11022, is used to adapt TSU to engine, others available.
05. Tang P/N 11022 will shear at a maximum of 35 In. Lbs. of torque.
06. Less than 5 In. lbs. of torque required to maintain tang speed up to 2000 RPM
07. Oil impregnated, self lubricating, wear resistant sleeve bearing.
08. Rotation CW or CCW
09. Signal Ground not connected to case.
10. Printed circuit board is conformal coated (MIL-1-46058C Type SR or equivalent).
11. Weight is 0.2 pounds.

**NOTE:** Wire to circuit board connections and sensor leads to be coated with RTV Silicone.