

ELECTRICAL

<u>MECHANICAL</u>	
MECHANICAL ANGLE	1080°+10°/-0°
STOP STRENGTH	APPROX. 0.35N.m
STARTING TORQUE	WITHIN 10mN.m
ROTATIONAL LIFE	300,000 REVOLUTIONS
WEIGHT	APPROX. 20g

OPERATING TEMPERATURE	-----	-55° TO +105°C
TEMPERATURE COEFFICIENT	-----	±20 P.P.M./°C
VIBRATION	-----	10HZ TO 2,000HZ 15G
MOISTURE RESISTANCE	-----	40°C/95%RH 120 HOURS
SHOCK	-----	50G 11ms

HOUSING-----	HIGH TEMP. THERMO PLASTIC
TERMINALS-----	GOLD PLATED BRASS
BUSHING-----	BRASS
SHAFT -----	STAINLESS STEEL
RESISTIVE ELEMENT -----	WIREWOUND
INNER TEETH WASHER AND HEX NUT ARE ATTACHED.	
RECOMMENDED TIGHTENING TORQUE OF NUT BELOW 1.0Nm	

MULTI-GANGED UP TO 6 SECTIONS
REAR SHAFT EXTENTION
FRONT SHAFT MODIFICATIONS

[illegible]