



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		5
EFFICIENCY		96.00%
BACKLASH@NO-LOAD(arcmin)		<=15
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		90.00[796.57]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		180.00[1593.13]
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		30~40
NOISE(dB)		<=60
WATERPROOF RATING		IP54
LIFE(h)		20000
AMBIENT TEMPERATURE		-10°C~90°C[14°F~194°F]



	APVD		10.15.2021
	CHKD		
1:2	DRN		
SCALE	SIGNATURE		DATE

PLANETARY GEARBOX
TQEG34-G5