



| SPECIFICATION | CONNECTION | VALUE |
|--|------------|------------------------|
| GEAR RATIO | | 10 |
| EFFICIENCY | | 96.00% |
| BACKLASH@NO-LOAD(arcmin) | | <=15 |
| MAX.PERMISSIBLE TORQUE(Nm)[lb-in] | | 39.00[345.18] |
| MOMENT PERMISSIBLE TORQUE(Nm)[lb-in] | | 78.00[690.36] |
| 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-G10