



| SPECIFICATION                                    | CONNECTION | VALUE                  |
|--|------------|------------------------|
| GEAR RATIO                                       |            | 10                     |
| EFFICIENCY                                       |            | 96.00%                 |
| BACKLASH@NO-LOAD(arcmin)                         |            | <=15                   |
| MAX.PERMISSIBLE TORQUE(Nm)[lb-in]                |            | 10.00[88.51]           |
| MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]             |            | 20.00[177.01]          |
| GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm) |            | 21~24                  |
| NOISE(dB)  |            | <=60                   |
| WATERPROOF RATING                                |            | IP54                   |
| LIFE(h)  |            | 20000                  |
| AMBIENT TEMPERATURE                              |            | -10°C~90°C[14°F~194°F] |



|       |           |          |
|-------|-----------|----------|
|       | APVD      | 3.2.2021 |
|       | CHKD      |          |
| 2:3   | DRN       |          |
| SCALE | SIGNATURE | DATE     |

PLANETARY GEARBOX

TQEG23-G10-D10

