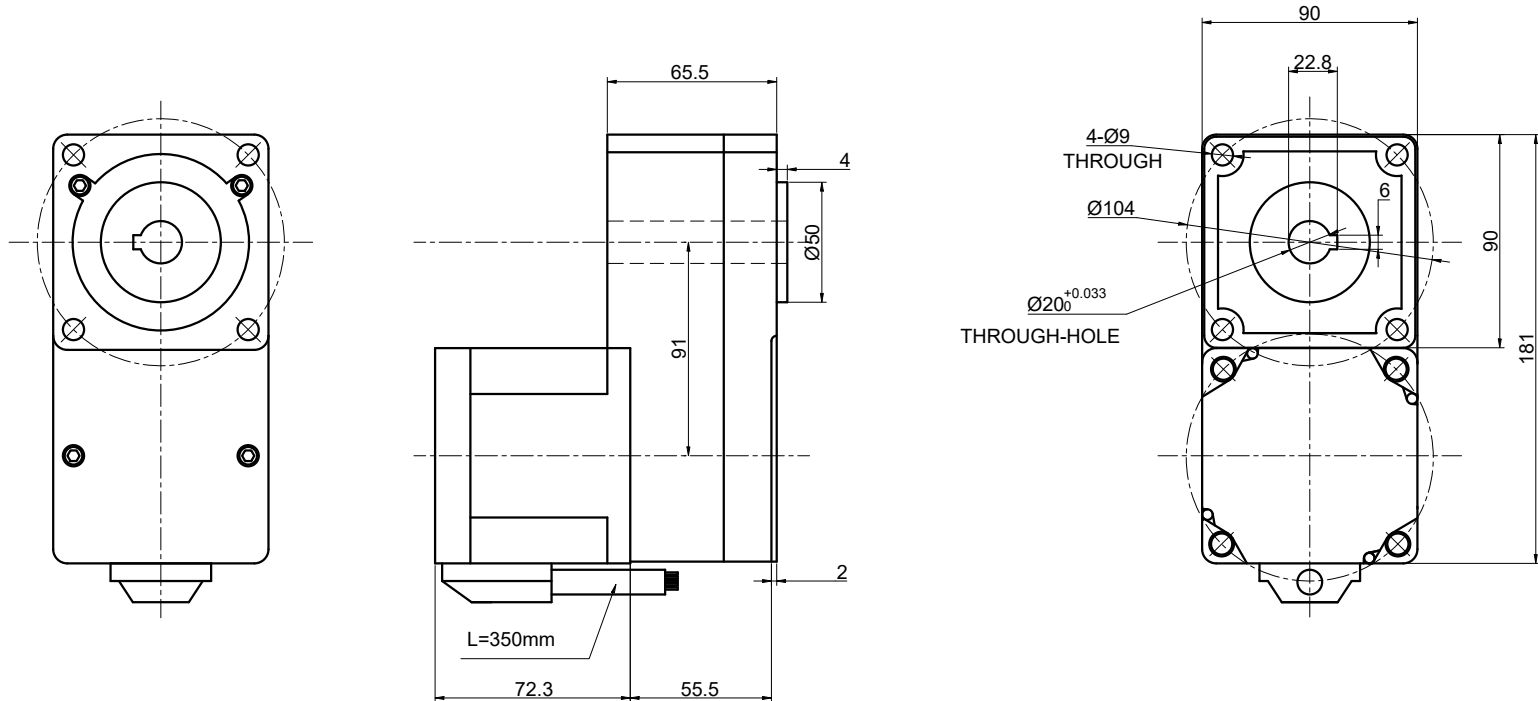
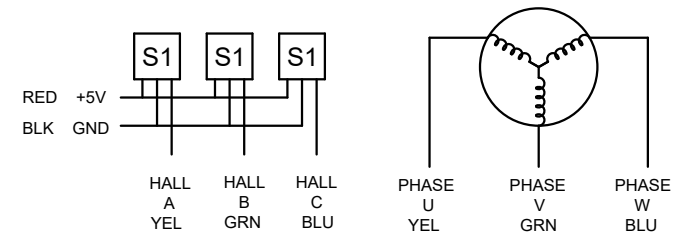


CUSTOMER'S MODEL: NO MODEL
 END COVER COLOR: BLUE

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	ZPJ	12.31.2025



SPECIFICATION	VALUE
NO. of PHASES	3
NO. of POLES	10
RATED VOLTAGE(V):	24
RATED POWER(W):	150
RATED LOAD SPEED(RPM):	20
RATED LOAD TORQUE(N.m):	50
RATED CURRENT(A):	8.0
GEAR RATIO	150
MAX.PERMISSIBLE TORQUE(N.m)	50
AMBIENT TEMPERATURE	-10°C~40°C[14°F~104°F]
INSULATION CLASS	E 120°C[248°F]
TEMPERATURE RISE	MAX.80°C



DIMENSIONS ARE IN MILLIMETERS.
 TOLERANCES AS BELOW:
 DECIMALS ANGLES
 X ±0.5 ±2°
 X.X ±0.25
 X.XX ±0.13

THIRD ANGLE PROJECTION

STEPPERONLINE®

GEARED BLDC MOTOR

F55B150-24GL-30S/5GL150RC

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHERS UNLESS EXPRESSLY AUTHORIZED IN BY WRITING STEPPERONLINE.

SIGNATURE		DATE
DRN	ZPJ	12.31.2025
APVD	MYX	12.31.2025

REV.	0	SCALE	1:1	DWG NO.	A5634
------	---	-------	-----	---------	-------