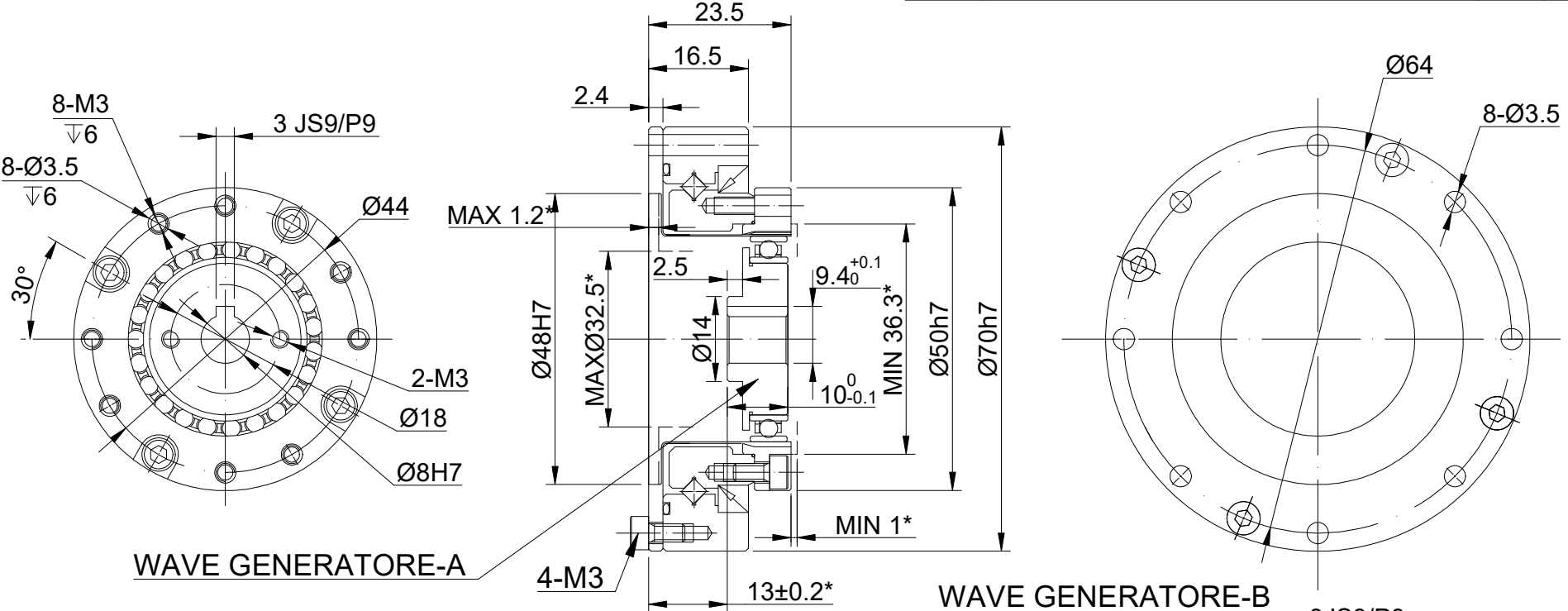


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	HW	6.11.2024



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		50
BACKLASH@NO-LOAD(arcsec)		<=20
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		5.40[47.79]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		35.00[309.78]
PEAK START-STOP TORQUE(Nm)[lb-in]		18.00[159.31]
MAXIMUM INPUT SPEED ALLOWED(RPM)		8500
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		0.40
LIFE(h)		10000
AMBIENT TEMPERATURE		0°C~40°C[32°F~104°F]

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

THIRD ANGLE  
PROJECTION

SIGNATURE

DRN

APVD

HW

LDJ

DATE

6.11.2024

6.12.2024

STEPPERONLINE®

HARMONIC REDUCER

HHT-14-50-I-D8