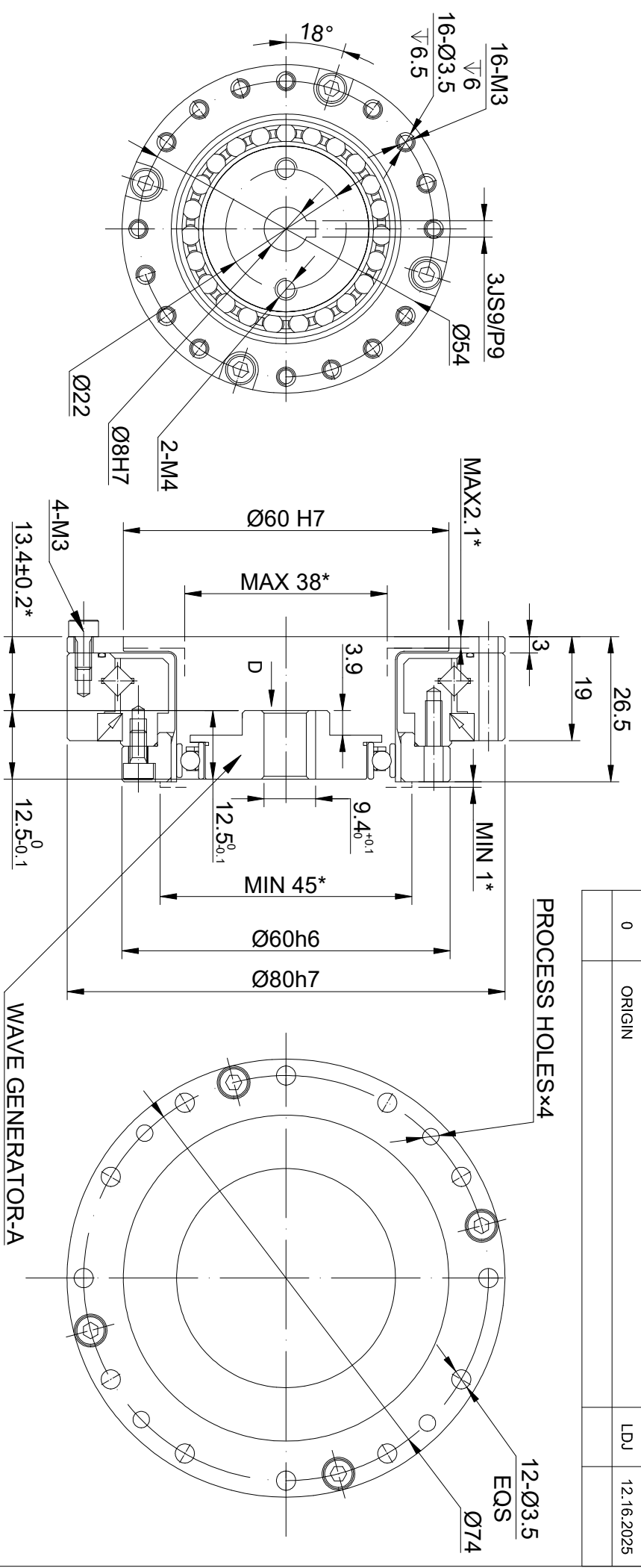


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	12.16.2025



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		100
BACKLASH@NO-LOAD(arcsec)		<=20
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		24.00[212.42]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		110.00[973.58]
PEAK START-STOP TORQUE(Nm)[lb-in]		54.00[477.94]
MAXIMUM INPUT SPEED ALLOWED(RPM)		7300
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		0.54
LIFE(h)		15000
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

DRN	LDJ	APVD	ZPJ
12.16.2025	12.16.2025	12.23.2025	

STEPPERONLINE®

HARMONIC REDUCER

HHT-17-100-LD8

REV.	0	SCALE	1:1	DWG NO.	A3344
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