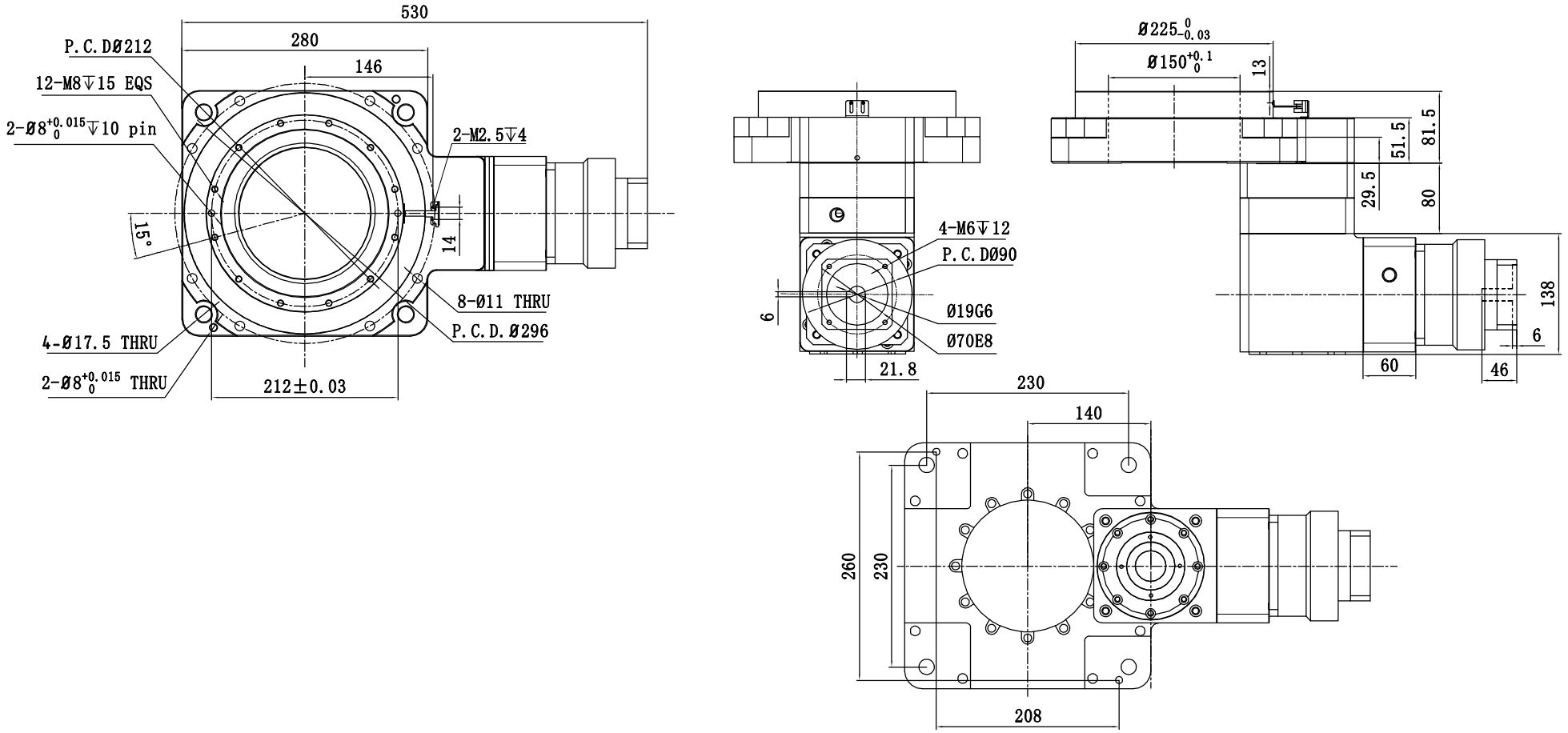
Customer name:



Allowable torque N.m	126	Bearing type	Cross roller bearing
Allowable disk output speed rpm	200	Positioning accuracy arcmin	≤ 5
Allowable axial load N	7500	Repeat positioning accuracy arcsec	≤ 20
Allowable momentof inertia load N.m	350	Concentricity of rotating platform	≤ 0.01
Moment of inertia kg.m^2	–	Mounting parallelism	≤ 0.01
Service life H	20000	Output runout	±0.02
Weight kg	31	Protection class	IP40

Sign/Date

NOTE

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

Precision Planetary Reducer

GMN280Z

GMN280Z-L3

Shaft Type	Precision