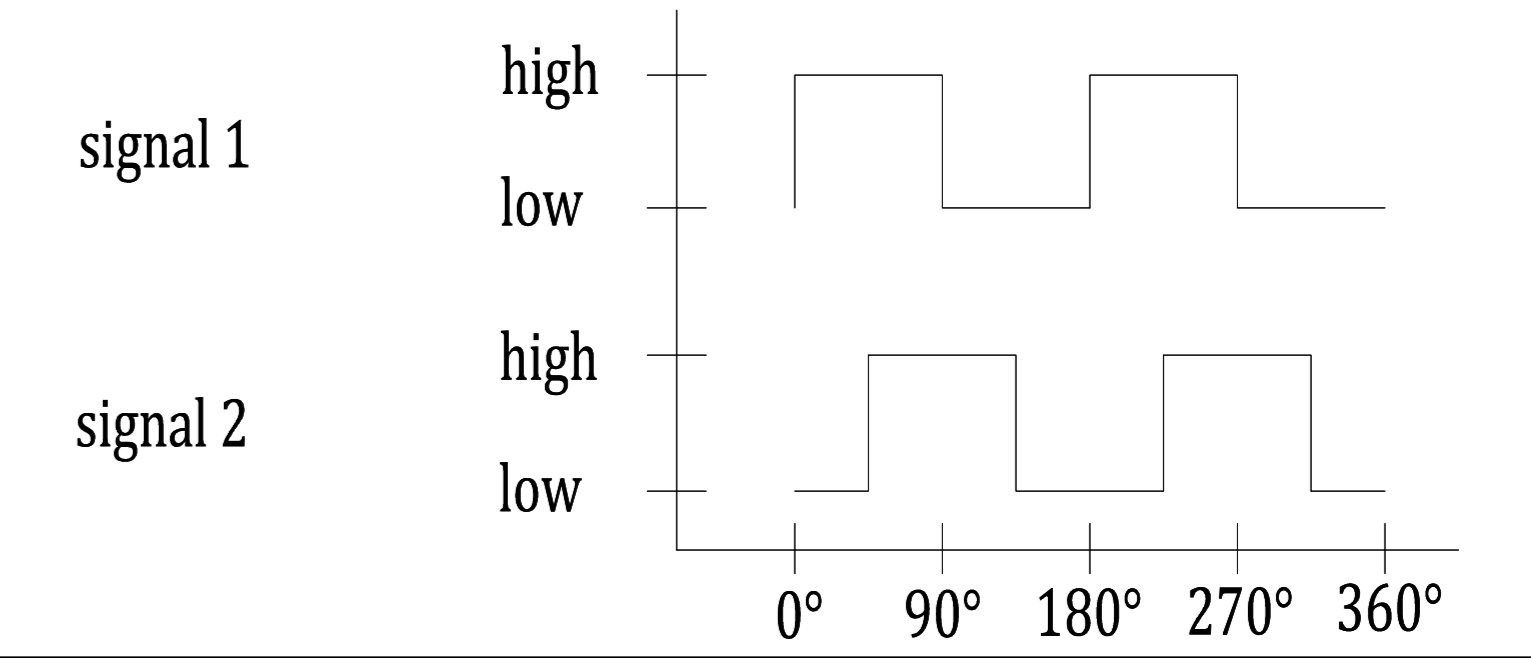

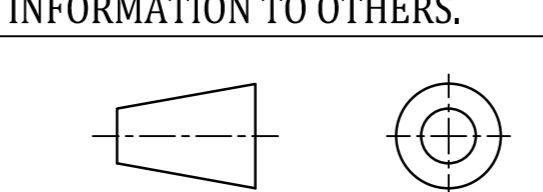


Slewing Drive Performance Parameters		
Rated Output Speed	0.049 rpm	
Output Torque	805.2 N.m	594 lbf.ft
Tilting Moment	33.9 kN.m	25x10 ³ lbf.ft
Holding Torque	38.7 kN.m	29x10 ³ lbf.ft
Static Axial Load Rating	338 kN	76x10 ³ lbf
Static Radial Load Rating	135 kN	30x10 ³ lbf
Gear Ratio	61:1	
Precision	≤0.17°	

12VDC Planetary Reducer Motor Performance Data (12H/30/33)	
Rated Voltage	12 VDC
Rated Current	<5 A
Gear Ratio	575 : 1
Noises	≤65 dB
IP Class	IP55
Temperature	-40 - +60°C

MAGNETIC PULSE GENERATOR DATA		
Output type	-	voltage output
pull-up resistor	-	yes
Output signal	-	2 square wave signals
Phase quadrature	-	90°
Impulses per revolution	ppr	2,channels A and B
Operating voltage	VDC	UN=12(5... 24)
Operating current	mA	max. 12 (U=12V)
Deviation of pulse width	-	max. 15 °
Deviation of phase shift	-	max. 15 °
Output voltage(low level)	VDC	max. 0.4 (20mA)
SIGNAL RISE TIME	ns	85
SIGNAL DECAY TIME	ns	60
Operation temperature	°C	-40 ... +85



REV	DATE	REVISER	REVISER
DESIGNED BY	2019/8/1	Li Ming	 www.coresundrive.com Coresun Drive Equipment Changzhou Co., Ltd.
CHECKED BY	2019/8/1	Rui Wang	
APPROVED BY	2019/8/1	Shane Zhang	
ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HERE OF ARE RESERVED, AND NO PERMISSION IS GRANTED OR TO DISCLOSE REPRODUCE THIS PRINT IN WHOLE OR IN PART, ANY OF THE INFORMATION TO OTHERS.			
SYMBOLS ISO			WEIGHT 56kg SCALE 1:3 SIZE A3 SHEET 1/1
Slewing Drive			REV A
SC9-61-RC-12H3033			