

DWG NO.

DSM-701-24V-HG-A-M-ECD

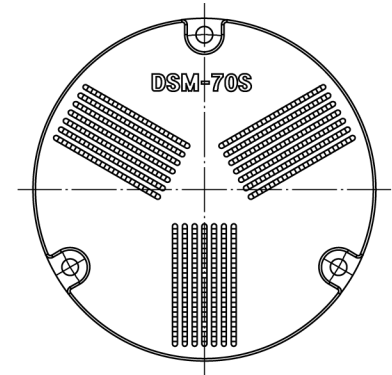
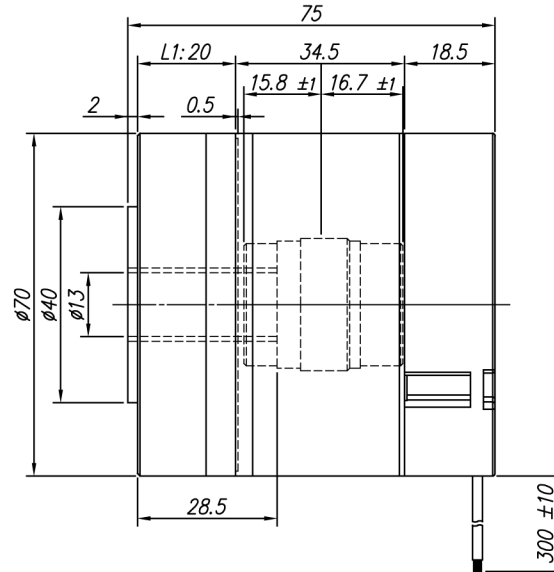
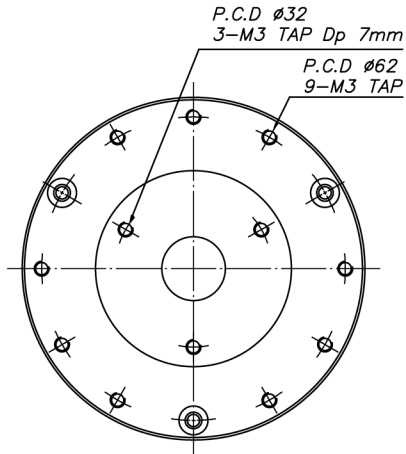


Table.1 Connection ECD interface

PIN NO.	COLOR	1A	ID	IC	LEAD WIRE
1	Red	24V	24V	24V	UL 1061 AWG22
2	Black	GND	GND	GND	
3	White	VR (SPEED IN)	PWM	D- / Rx	
4	Blue	CW/CCW	CW/CCW	-	UL1061 AWG28
5	Orange	BRAKE	BRAKE	D+ / Tx	
6	Black	V0 (GND)	GND	GND	
7	Green	V5 (5V OUT)	FG	FG	
8	Gray	-	ALARM	-	
9	Brown	ENC A OUT	ENC A OUT	ENC A OUT	
10	Gray	ENC B OUT	ENC B OUT	ENC B OUT	
11	Yellow	ENC Z OUT	ENC Z OUT	ENC Z OUT	

REV.	DATE	DESCRIPTION	DRWN
MATERIAL	-	PLATING	-
SCALE	N/S	PAPER	A4
QUANTITY	-	DIMENSION	mm
DWG NO.	DSM-701-24V-HG-A-M-ECD		

	(주)디앤지워드 D&J WITH Co.,Ltd
SUBJECT	
DSM-701 (Standard module type)	

DWG NO.

DSM-701H-24V-HG-A-DI-ECD

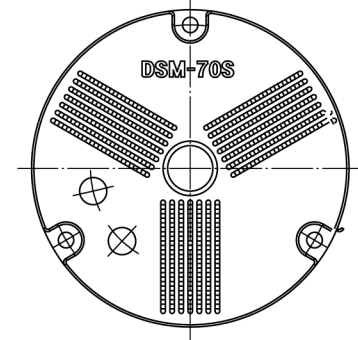
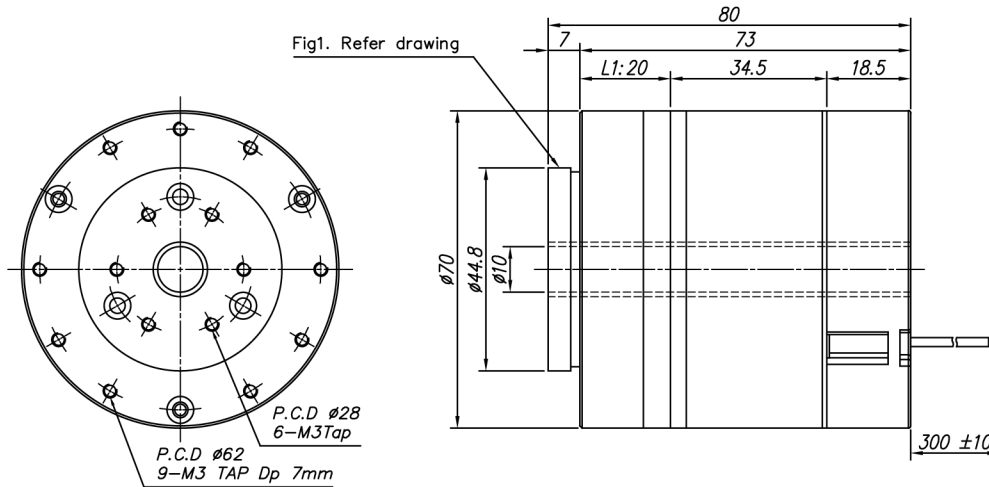
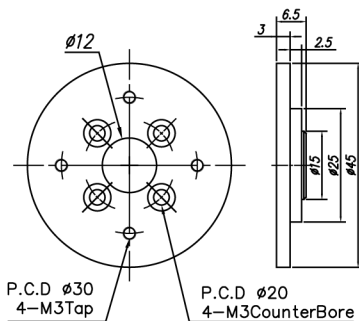


Fig.1 Refer drawing



Model : Hollow Disk Flange

Table.1 Connection ECD interface

PIN NO.	COLOR	IA	ID	IC	LEAD WIRE
1	Red	24V	24V	24V	UL 1061 AWG22
2	Black	GND	GND	GND	
3	White	VR (SPEED IN)	PWM	D- / Rx	
4	Blue	CW/CCW	CW/CCW	-	
5	Orange	BRAKE	BRAKE	D+ / Tx	UL1061 AWG28
6	Black	V0 (GND)	GND	GND	
7	Green	V5 (5V OUT)	FG	FG	
8	Gray	-	ALARM	-	
9	Brown	ENC A OUT	ENC A OUT	ENC A OUT	
10	Gray	ENC B OUT	ENC B OUT	ENC B OUT	
11	Yellow	ENC Z OUT	ENC Z OUT	ENC Z OUT	

REV.	DATE	DESCRIPTION	DRWN
MATERIAL	-	PLATING	-
SCALE	N/S	PAPER	A4
DWG NO.	DSM-701H-24V-HG-A-DI-ECD	QUANTITY	-
DIMENSION	mm		



(주)디앤지위드
D&J WITH Co.,Ltd

SUBJECT

DSM-701H
(Hollow Type)

DWG NO.

DSM-701H-24V-HG-A-DI-ECD(ENC)

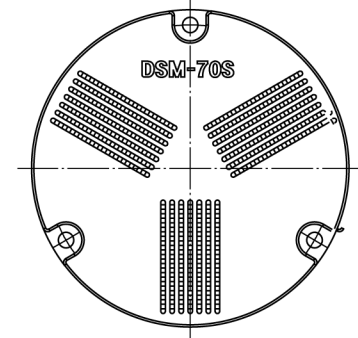
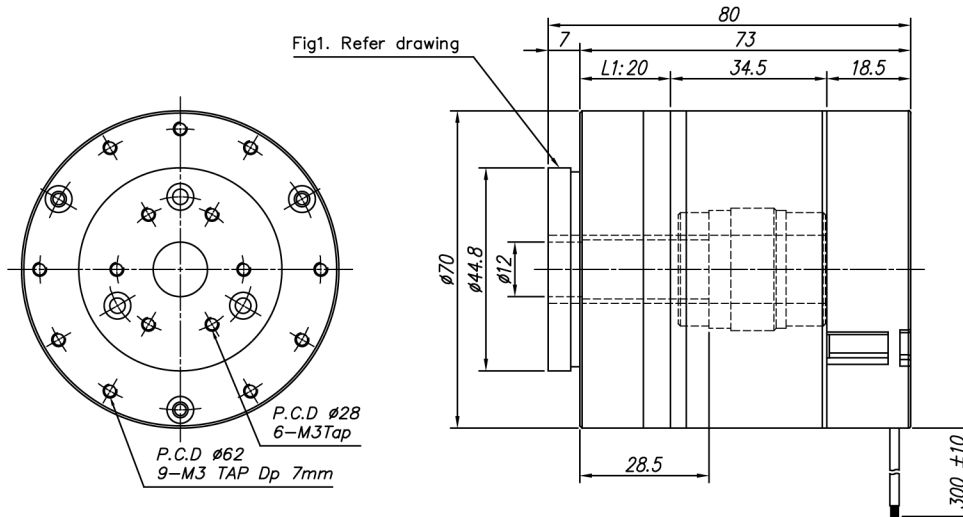
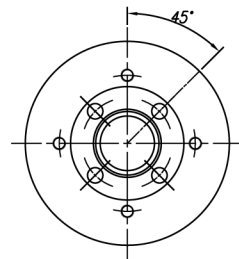
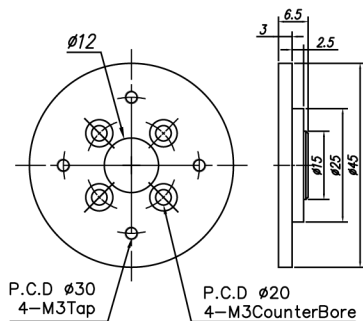


Fig.1 Refer drawing



Model : Hollow Disk Flange

Table.1 Connection ECD interface

PIN NO.	COLOR	IA	ID	IC	LEAD WIRE
1	Red	24V	24V	24V	UL 1061 AWG22
2	Black	GND	GND	GND	
3	White	VR (SPEED IN)	PWM	D- / Rx	
4	Blue	CW/CCW	CW/CCW	-	
5	Orange	BRAKE	BRAKE	D+ / Tx	UL1061 AWG28
6	Black	V0 (GND)	GND	GND	
7	Green	V5 (5V OUT)	FG	FG	
8	Gray	-	ALARM	-	
9	Brown	ENC A OUT	ENC A OUT	ENC A OUT	
10	Gray	ENC B OUT	ENC B OUT	ENC B OUT	
11	Yellow	ENC Z OUT	ENC Z OUT	ENC Z OUT	

REV.	DATE	DESCRIPTION	DRWN
MATERIAL	N/S	PAPER	A4
SCALE	N/S	PAPER	A4
DWG NO.	DSM-701H-24V-HG-A-DI-ECD(ENC)	QUANTITY	-
DWG NO.	DSM-701H-24V-HG-A-DI-ECD(ENC)	QUANTITY	-



SUBJECT

DSM-701
(Hollow Encoder Type)

DIMENSION
mm