

DWG NO.

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

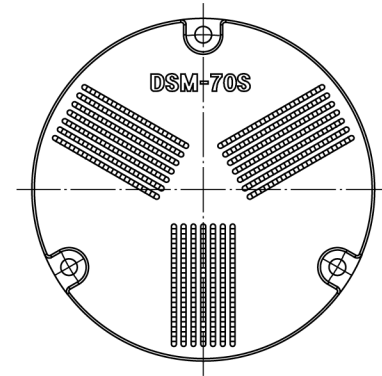
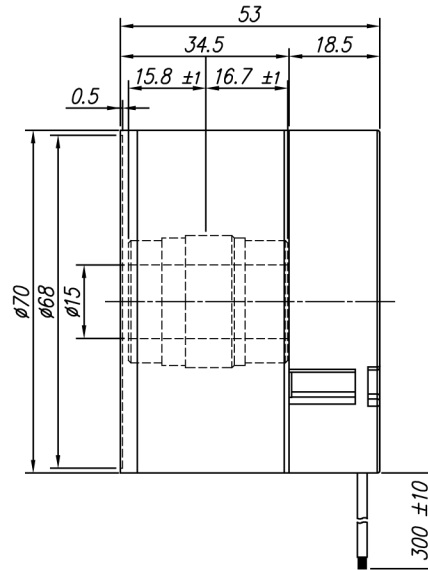
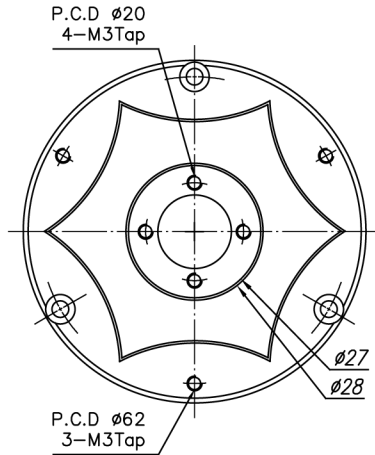


Table.1 Connection ECD interface

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	-	-	-
DWG NO.	DSM-701-24V-A-M-ECD	DIMENSION	mm



(주)디앤지워드
D&J WITH Co.,Ltd

SUBJECT

DSM-701
(Standard module type)

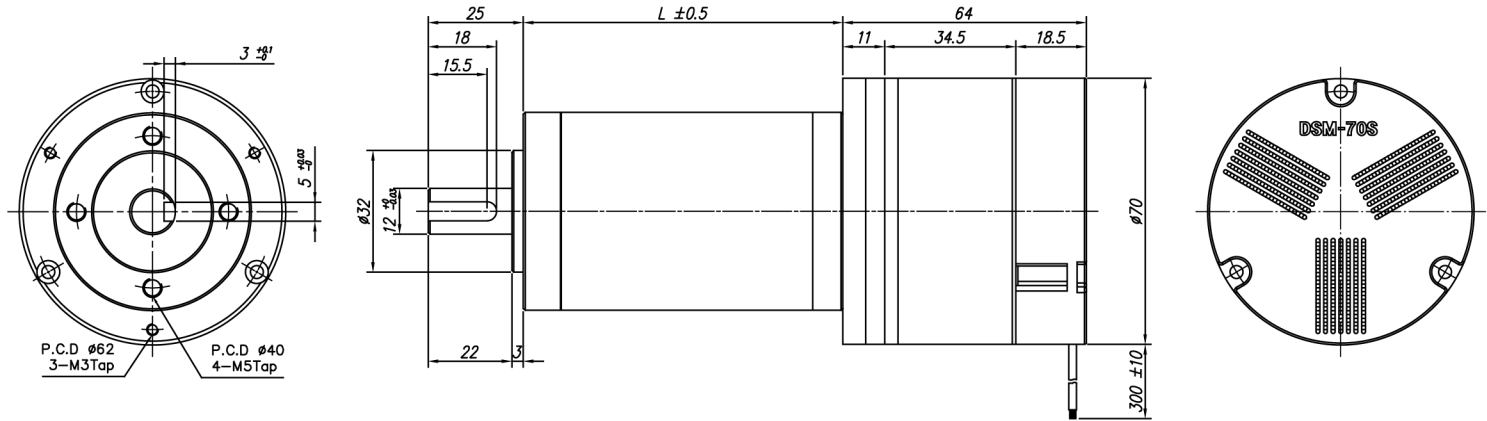


Table.2 Reduction ratio

Reduction ratio	1/3	1/4	1/12	1/15	1/19	1/26	1/43	1/53	1/66	1/81	1/100	1/113	1/150	1/230	1/285	1/353	1/488	1/546	1/936
Length (L)	53		68.5				84				99.5								

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PIN NO.	COLOR	IA	ID	IC	LEAD WIRE
1	Red	24V	24V	24V	UL 1061 AWG22
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3	White	VR (SPEED IN)	PWM	D- / Rx	
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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-701-24V-A-IG52-ECD	QUANTITY	-
		DIMENSION	mm

	(주)디앤지위드 D&J WITH Co.,Ltd
SUBJECT	
DSM-701 (IG-52)	