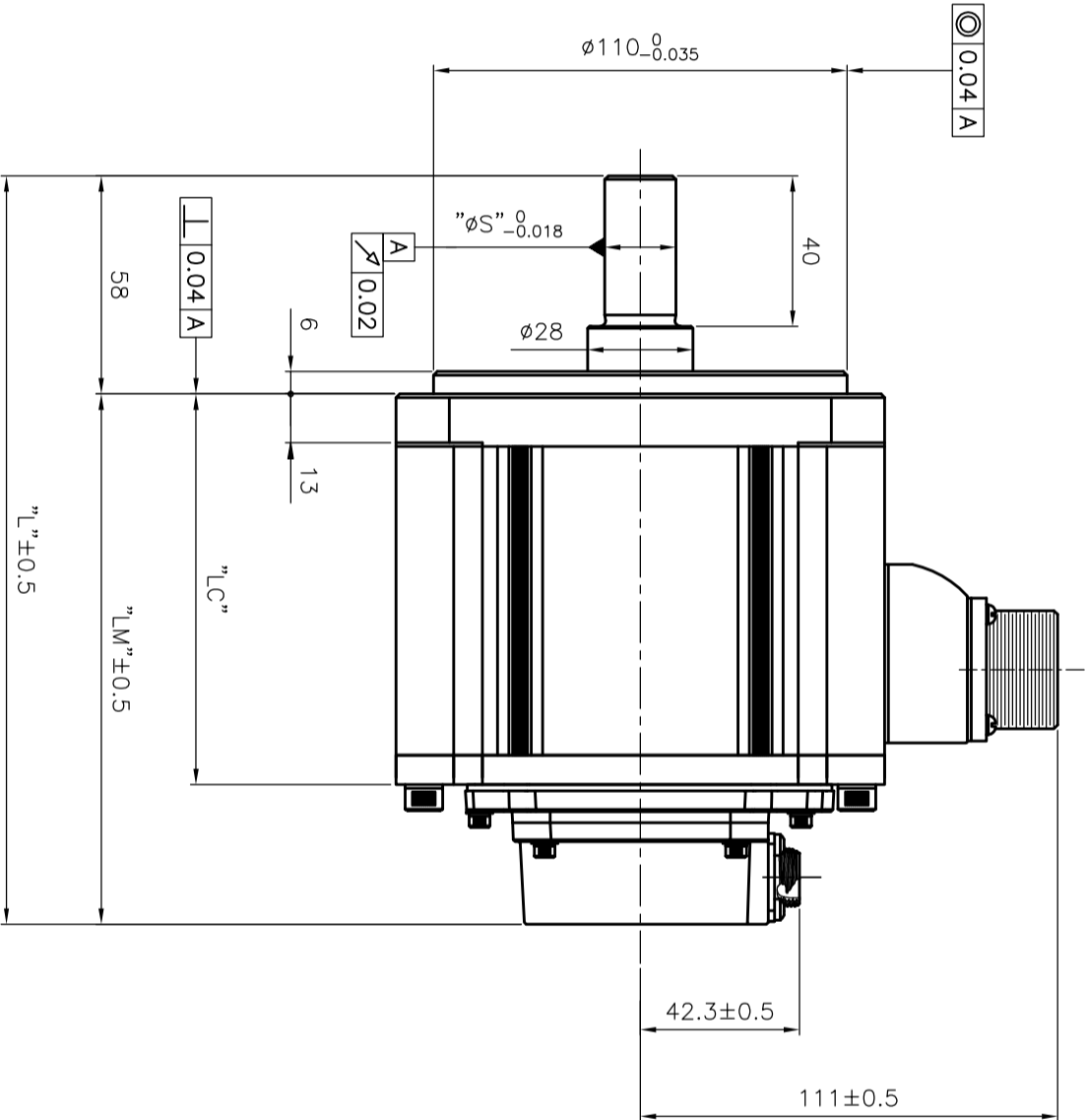
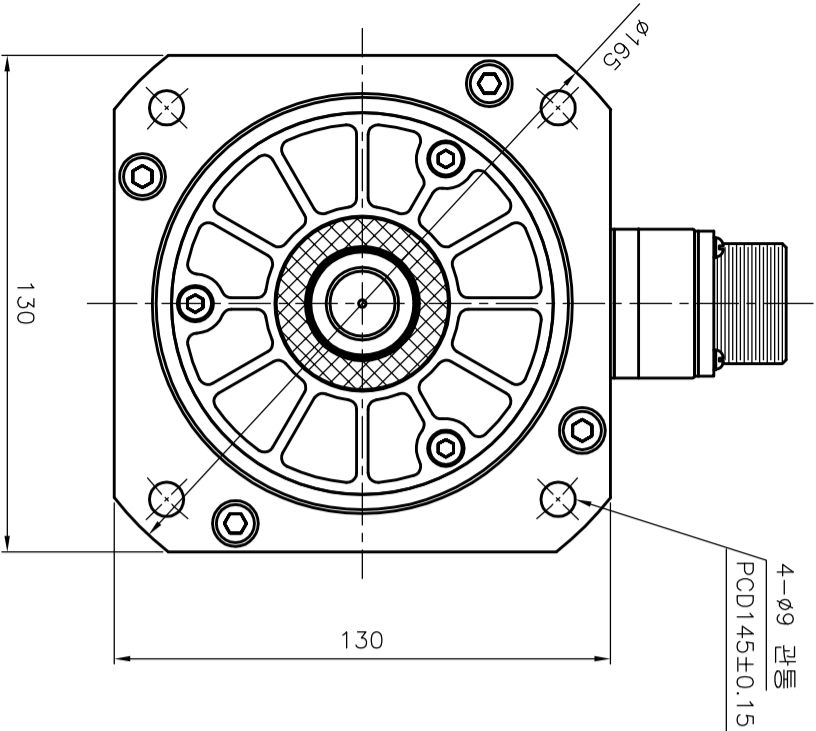


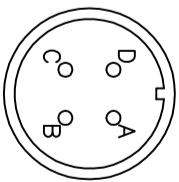
주요 사양				품번	품명	재질	규격	비고
G04	G03	G02	G01	ITEM	DESCRIPTION	MATERIAL	SPECIFICATION	REMARK
			1	01	Out Line		APM-EEP09A/06D/05G/03MM3N1	무Key, OilSeal Type
		1		02	Out Line		APM-EEP15A/11D/09G/06MM3N1	무Key, OilSeal Type
	1			03	Out Line		APM-EEP22A/16D/13G/09MM3N1	무Key, OilSeal Type
1				04	Out Line		APM-EEP30A/22D/17G/12MM3N1	무Key, OilSeal Type



<외형 치수>

군 번	모델명	L	LM	LC	S	중량(kg)
G01	APM-EEP09AM3N1					
	APM-EEP06DM3N1	181	123	85.8	19	4.7
	APM-EEP05GM3N1					
	APM-EEP03MM3N1					
G02	APM-EEP15AM3N1					
	APM-EEP11DM3N1					
	APM-EEP09GM3N1	199	141	103.8	19	6.2
	APM-EEP06MM3N1					

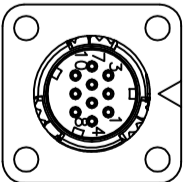
군 번	모델명	L	LM	LC	S	중량(kg)
G03	APM-EEP22AM3N1					
	APM-EEP16DM3N1	217	159	121.8	22	7.8
	APM-EEP13GM3N1					
	APM-EEP09MM3N1					
G04	APM-EEP30AM3N1					
	APM-EEP22DM3N1					
	APM-EEP17GM3N1	235	177	139.8	24	9.4
	APM-EEP12MM3N1					



Pin No.	Phase
A	U
B	V
C	W
D	FG

MS3102A20-4P  
(4 pole plug)

<Power Connector 핀 배열>



Pin No.	Encoder Phase	Pin No.	Encoder Phase
1	+5V	6	MA
2	0V	7	MA
3	-	8	SLO
4	VDD_B	9	SLO
5	GND_B	10	SHIELD

SC-CMV1-R10PTG-4  
(10 pole plug)

<Encoder Connector 핀 배열>

무지정 공차		무지정 공차
치수 구분	기준 공차	
~3mm 이하	±0.10	
3~6mm 이하	±0.12	
6~10mm 이하	±0.15	
10~18mm 이하	±0.18	
18~30mm 이하	±0.21	
30~50mm 이하	±0.25	
50~80mm 이하	±0.30	
80~120mm 이하	±0.35	
120~180mm 이하	±0.40	
180~250mm 이하	±0.46	
250~315mm 이하	±0.52	
315~400mm 이하	±0.57	
400~500mm 이하	±0.63	
500mm 초과	±0.70	

개

CHANGE

정

1

2

3

4

5

설계

DESIGNED

검토

CHECKED

승인

APPROVED

도면번호

DWG. NO.

EMP13GA006

도면명칭

TITLE

Out Line (무Key, OilSeal Type)

LS Mecapion

제품명

PRODUCT NAME

AP13 Servo Motor

도면번호

DWG. NO.

EMP13GA006

도면명칭

TITLE

Out Line (무Key, OilSeal Type)

참조도면

REF. NO.

Ver

1.0