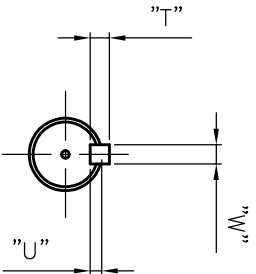
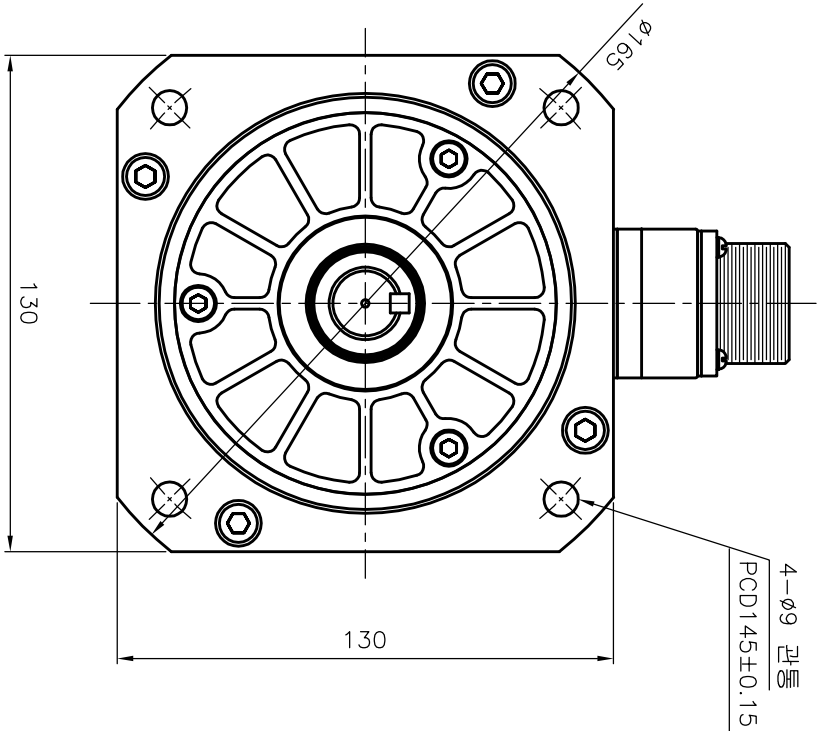
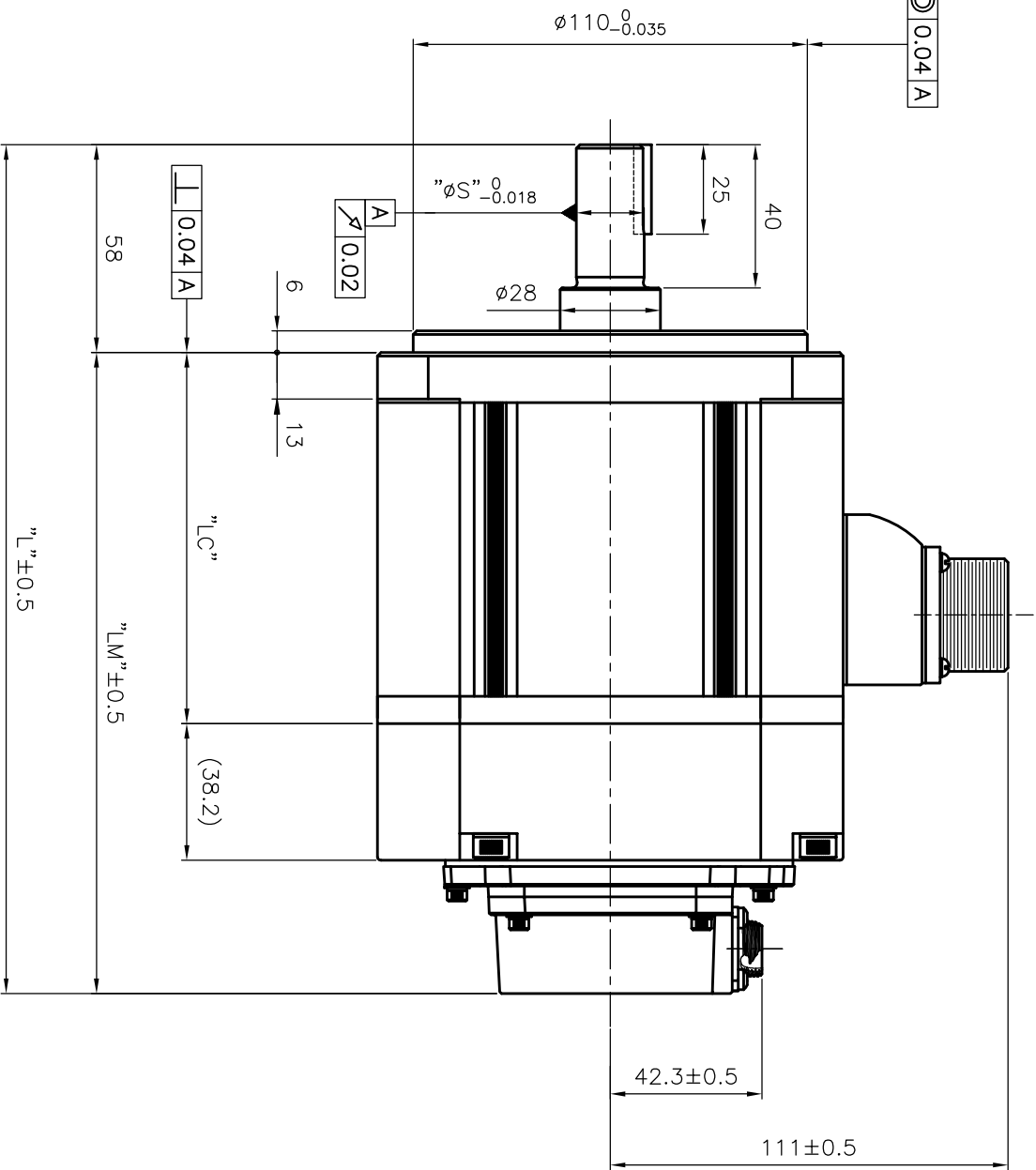


요수명			품번	품명	재질	규격	비고
ITEM	DESCRIPTION	MATERIAL				SPECIFICATION	REMARK
G04 G03 G02 G01							
			1	01	Out Line	APM-EEP09A/06D/05G/03MM3K2	Key, Brake Type
	1		02		Out Line	APM-EEP15A/11D/09G/06MM3K2	Key, Brake Type
1			03		Out Line	APM-EEP22A/16D/13G/09MM3K2	Key, Brake Type
1			04		Out Line	APM-EEP30A/22D/17G/12MM3K2	Key, Brake Type



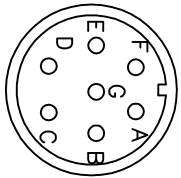
<Shaft Dimensions>



군	번	모델명	L	LM	LC	S	T	W	U	중량(kg)
G01		APM-EEP09AM3K2								
		APM-EEP06DM3K2								
		APM-EEP05GM3K2								
		APM-EEP03MM3K2								
G02		APM-EEP15AM3K2								
		APM-EEP11DM3K2								
		APM-EEP09GM3K2								
		APM-EEP06MM3K2								

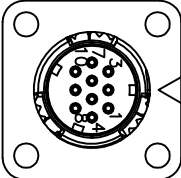
군	번	모델명	L	LM	LC	S	T	W	U	중량(kg)
G03		APM-EEP22AM3K2								
		APM-EEP16DM3K2								
		APM-EEP13GM3K2								
		APM-EEP09MM3K2								
G04		APM-EEP30AM3K2								
		APM-EEP22DM3K2								
		APM-EEP17GM3K2								
		APM-EEP12MM3K2								

무지정 공차		치수 구분	기분 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



Pin No.	Phase
A	U
B	V
C	W
D	FG
E	BK+
F	BK-

MS3102A20-15P (7 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>



제품명 AP13 Servo Motor

도면명칭 Out Line (Key, Brake Type)

도면번호 EMP13GA003

1/1

CHANGE

1 2 3 4 5