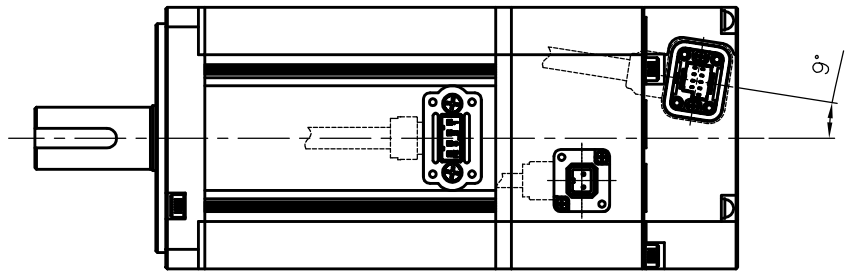
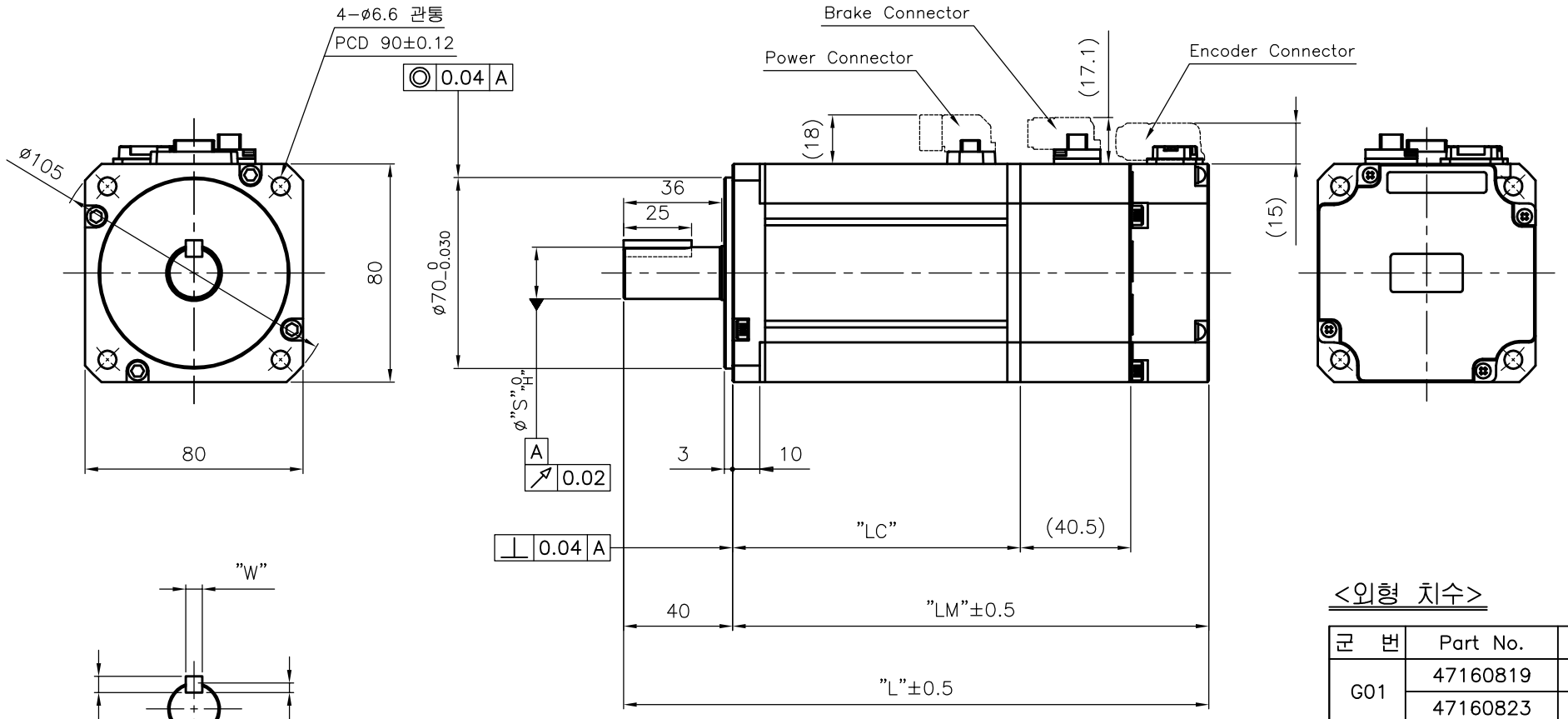
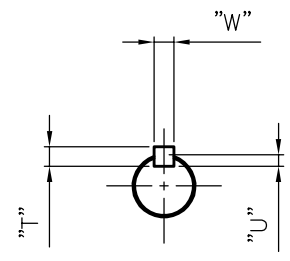
소 요 수 QTY				품 번 ITEM	품 명 DESCRIPTION	재 질 MATERIAL	규 격 SPECIFICATION	비 고 REMARK
G04	G03	G02	G01					
			1	01	Out Line		APMC-FCL04A, 03DMK2	Key, Brake Type
		1		02	Out Line		APMC-FCL06A, 05DMK2	Key, Brake Type
	1			03	Out Line		APMC-FCL08A, 06DMK2	Key, Brake Type
1				04	Out Line		APMC-FCL10A, 07DMK2	Key, Brake Type







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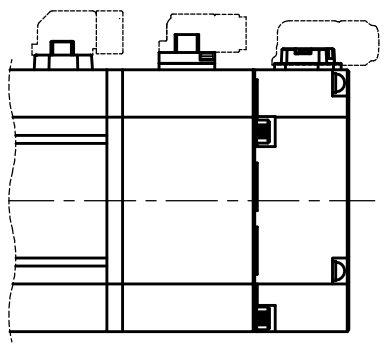
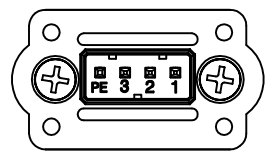


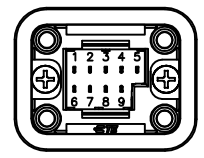
<Rear Type>



SC-MC4P-A2

Pin No.	Phase
1	U
2	V
3	W
PE	FG

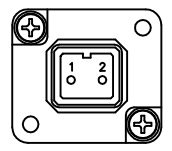
<Power Connector 핀 배열>



BASE ASSY : 2108418-1
HSG : 2108422-1
CONTACT : 2069391-2

Pin No.	Encoder Phase	Pin No.	Encoder Phase
1	MA	6	$\overline{MA}$
2	SLO	7	$\overline{SLO}$
3	GND_B	8	VDD_B
4	0V	9	+5V
5	Shield		

<Encoder Connector 핀 배열>



JN4AT02PJ1-R
or SC-MC2P-A1

Pin No.	Phase
1	B1
2	B2

<Brake Connector 핀 배열>

<외형 치수>

군 번	Part No.	모델명	L	LM	LC	S	H	T	W	U
G01	47160819	APMC-FCL04AMK2	179	139	69.8	14	-0.018	5	5	3
	47160823	APMC-FCL03DMK2								
G02	47160820	APMC-FCL06AMK2	197	157	87.8	19	-0.021	6	6	3.5
	47160824	APMC-FCL05DMK2								
G03	47160821	APMC-FCL08AMK2	215	175	105.8	19	-0.021	6	6	3.5
	47160825	APMC-FCL06DMK2								
G04	47160822	APMC-FCL10AMK2	233	193	123.8	19	-0.021	6	6	3.5
	47160826	APMC-FCL07DMK2								

무지정 공차	
치수 구분	기본 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

전0 개 CHANGE	1	2	3	4	5

LS Mecapion

삼 각 법 3RD ANGLE PROJECTION	척 도 SCALE	제 품 명 PRODUCT NAME	FCL Servo Motor
단 위 UNIT	1/1 , N.S	도면명칭 TITLE	Out Line (Key, Brake Type)
MM	일 자 DATA 2018.11.01	도면번호 DWG. NO.	SLM08GA003 1/1
설 계 DESIGNED	검 도 CHECKED	승 인 APPROVED	참조도면 REF. NO.
			Ver 1.0