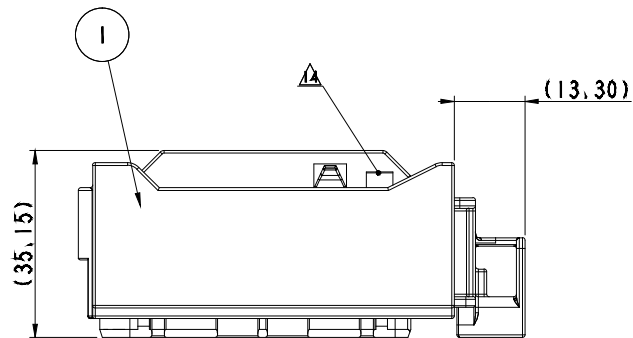
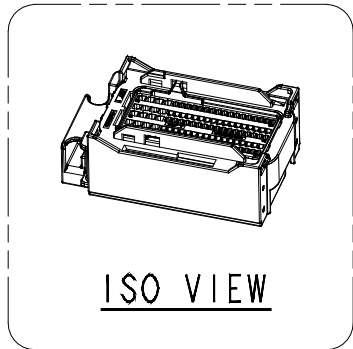
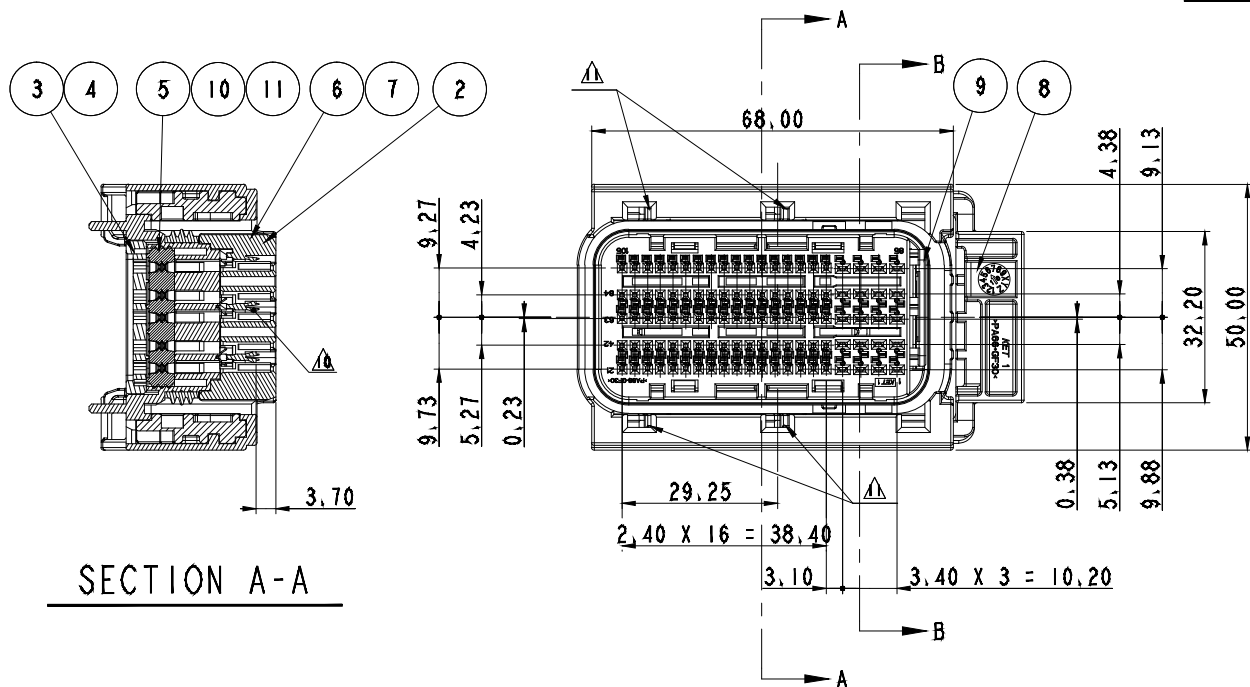


SECTION B-B



SECTION A-A

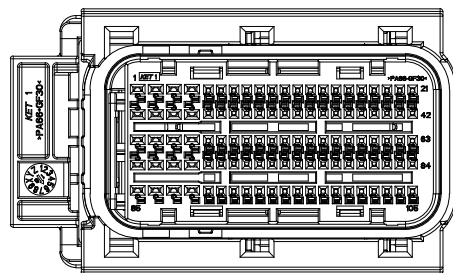
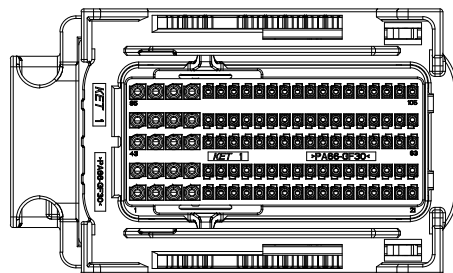
- 주 기
1. 기능상 유해한 FLASH 및 변형 없을 것
2. 적용 상단 MALE 커넥터 : MG646015-5, MG646016-5
3. 적용 TERMINAL :
025 TM'L: ST731443-3
060 TM'L: ST731444-3, ST731445-3
4. 적용 COVER : COVER(C) MG665839-5
COVER(D) MG665837-5
5. 제품내 함유된 6대 유해물질 (납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서
지정된 최대 허용 농도를 초과해서는 안된다.
△ 6. 커넥터 삽입력 : 차종 별 실제 적용되는 핀 기준 11kgf 이하 만족할 것.

NOTES

1. MUST BE FREE OF BURR, WELDLINE AND IMPERFECTION THAT AFFECT FUNCTION.
2. APPLICABLE MALE CONNECTOR : MG646015-5, MG646016-5
3. APPLICABLE TERMINAL :
025 TM'L: ST731443-3
060 TM'L: ST731444-3, ST731445-3
4. APPLICABLE COVER : COVER(C) MG665839-5
COVER(D) MG665837-5
5. 6 HAZARDOUS SUBSTANCES IN PARTS (LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, PBBs, PBDEs) SHALL NOT EXCEED THE MAXIMUM PERMISSIBLE CONCENTRATION PRESCRIBED UNDER EU ELV DIRECTIVE & RoHS REGULATION.
△ 6. CONNECTOR INSERTION AND EXTRACTION FORCE : MAX 11kgf (BASED ON THE ACTUAL NUMBER OF PIN USED)

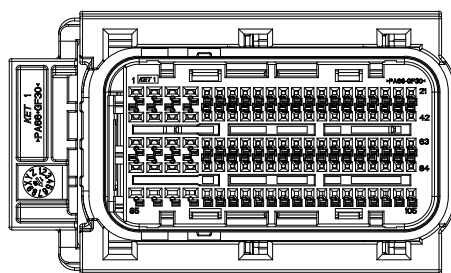
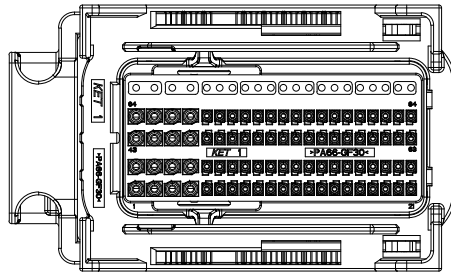
PCU N105F ASSY

PART NO MG656865-5

DELIVERY CONDITION
(CLOSED SLIDER)

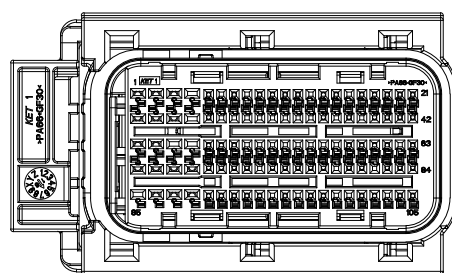
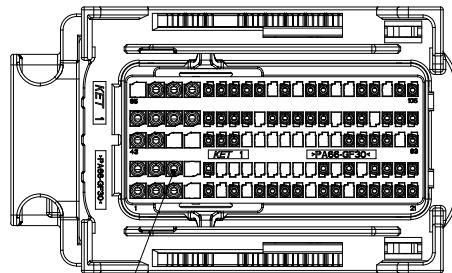
△ ECU N84F ASSY

PART NO MG656927-5

DELIVERY CONDITION
(CLOSED SLIDER)

△△ PCU N69F ASSY

PART NO MG657034-5

DELIVERY CONDITION
(CLOSED SLIDER)

CLASS	PART NO.	WIRE	INSULATION
025	ST731443-3	0.3 - 0.5	Ø1.4 ~ Ø1.7
060	ST731444-3	0.75 - 1.25	Ø1.8 ~ Ø2.2
	ST731445-3	0.5	Ø1.6 ~ Ø1.7

PART NAME	PART NO	COLOR
CAVITY PLUG_025	MG635783-4	GRAY
	△ MG635783-8	LIGHT GREEN
CAVITY PLUG_060	MG635784	NATURAL
	△ MG635784-5	BLACK

PART LIST						
NO.	PART NAME	PART NO	MATERIAL	COLOR	MG656865-5	MG656927-5 △ MG657034-5
1	PCU N105F MAIN BODY	MG676650-5	PA66-GF30	BLACK	I	I
2	PCU N105F FRONT HOLDER	MG676651-5	PA66-GF30	BLACK	I	I
3	PCU N105F SEAL RETAINER	MG676652-5	PA66-GF30	BLACK	I	I
△ 4	ECU N84F SEAL RETAINER	MG676860-5	PA66-GF30	BLACK	-	I
△ 5	PCU N105F BLOCK SEAL	R603443	SILICONE	NATURAL	I	-
△ 6	PCU/ECU 196F INNER SEAL	R602238	SILICONE	RED	I	I
△△ 7	PCU/ECU 196F INNER SEAL(B)	R602825	SILICONE	NATURAL	-	I
8	PCU N93F&N105F SLIDER	MG676646-5	PA66-GF30	BLACK	I	I
9	PCU N105F SPACER_025060	MG676653-3	PA66-GF30	YELLOW	I	I
△ 10	ECU N84F BLOCK SEAL	R603534	SILICONE	RED	-	I
△△ 11	PCU N69F BLOCK SEAL	R603701	SILICONE	BLUE	-	I

△ ECO-2108-126	근거 도면 제작	KJS	NKT	SSH	21.08.02
△ ECO-2103-162	근거 도면 제작	KJS	NKT	SSH	21.09.11
△ ECO-1809-208	근거 도면 제작 (PCU N105F ASSY 24핀 Hole 추가)	KJS	NKT	SSH	18.09.25
△ ECO-1903-145	근거 도면 제작	LND	KSC	CJH	19.03.12
△ ECO-1810-017	근거 도면 제작	KJS	NKT	SSH	18.10.30
△ ECO-1807-335	근거 도면 제작	KJS	NKT	SSH	18.08.06
△ ECO-1711-088	근거 도면 제작	KJS	KMH	SSH	17.11.08
△ ECO-1709-387	근거 도면 제작	KJS	KMH	SSH	17.09.27
△ ECO-1708-413	근거 도면 제작	WDH	LJE	SSH	17.08.28
△ ECO-1707-298	근거 도면 제작	WDH	LJE	SSH	17.07.19
△ ECO-1706-210	근거 도면 제작	WDH	LJE	SSH	17.06.19
△ ECO-1612-470	근거 도면 제작	WDH	LJE	SSH	17.01.25
△ ECO-1611-341	근거 도면 제작	WDH	LJE	SSH	16.11.24
△ ECO-1610-411	근거 도면 제작	WDH	LJE	SSH	16.10.28
LTR	REVISION RECORD	DR	CHK	APP	DATE
DR	WDH	2016.04.25	CHK	KMH	2016.04.25
CHK			APP	BIN	2016.04.25

MATERIAL	SEE TABLE	KIET ENGINEERED KOREA ELECTRIC TERMINAL CO., LTD. Korea Electric Te rminal Co., LTD.
FINISH	SEE TABLE	
WIRE RANGE	-	
INSULATION	-	
SCALE	1/1	PART NO. △△△ SEE TABLE
PART NAME △△△ PCU/ECU N105F(N84F, N69F) ASSY		

APPROVED

2021-10-18

KOREA ELECTRIC
TERMINAL CO., LTD.
Korea Electric Te
rminal Co., LTD.

ISSUE MARK