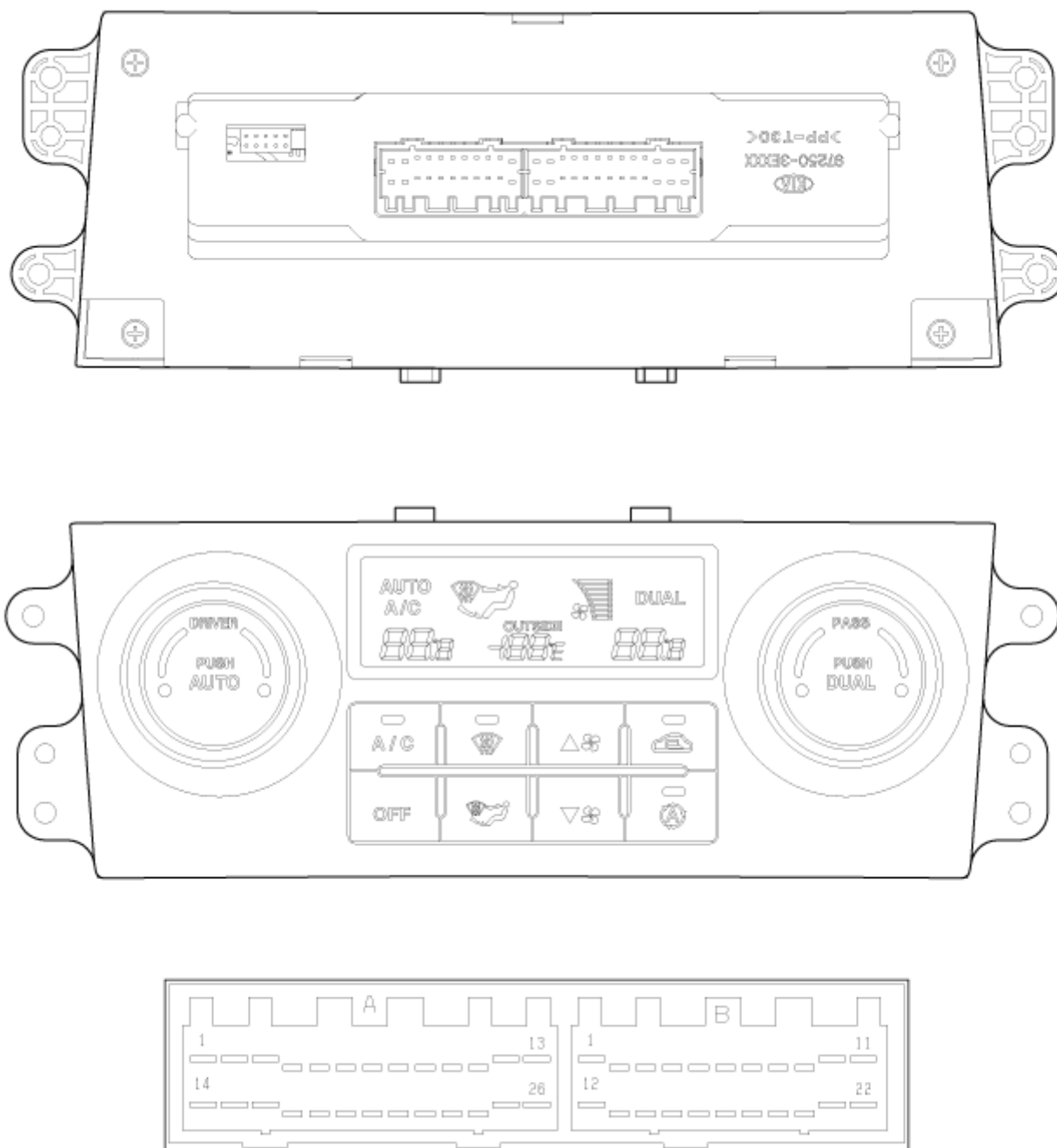


## COMPONENT



### [CONNECTOR PIN FUNCTION]

CONNECTOR	PIN	FUNCTION	CONNECTOR	PIN	FUNCTION
	1	IGN2		1	REF(+5V)
	2	TAIL LAMP		2	IG2



2009 > D 2.5 VGT > Heating,Ventilation, Air Conditioning > Controller > Heater & A/C Control Unit(Full Automatic) > Components and Components Location

CONNECTOR (A)	3	Battery (+)	CONNECTOR (B)	3	SUN SENSOR(-)
	4	Power mosfet (Gate)		4	EVAPORATOR SENSOR
	5	BLOWER MOTOR		5	SPEED SENSOR
	6	PTC ON SIGNAL(LOW)		6	K-LINE
	7	INCAR MOTOR(+)		7	HUMIDIT SENSOR
	8	PS TEMP ACTUATOR (COOL)		8	INCAR SENSOR
	9	DR TEMP ACTUATOR (COOL)		9	AQS SIGNAL
	10	INTAKE ACTUATOR (FRESH)		10	DR TEMP ACTUATOR F/B
	11	-		11	MODE ACTUATOR F/B
	12	RHEOSTAT		12	AMB SENSOR
	13	GND		13	DR SUN SENSOR(-)
	14	A/C SELECT(HIGH)		14	WATER TEMP SENSOR
	15	MOSE ACTUATOR(DEF)		15	INTAKE ACTUATOR F/B
	16	FET(DRAIN)		16	PS TEMP ACTUATOR F/B
	17	A/C THERMO(HIGH)		17	PS SUN SENSOR
	18	-		18	PS TEMP ACTUATOR(WARM)
	19	PTC RELAY2		19	-
	20	PTC RELAY3		20	-
	21	MODE ACTUATOR (VENT)		21	GND
	22	DR TEMP ACTUATOR (WARM)		22	SENSOR GND
	23	INTAKE ACTUATOR (REC)			
	24	BLOWER SELECT(LOW)			
	25	INCAR MOTOR(-)			
	26	-			