

REVISIONS					
REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
		SEE SHEET 1			

(KA41/127BPV30MCTH) A4A11J2 P1 (KA41/127BEV33FRTAH)

- 1 (P2-11) DSIN
- 2 (P2-10) COMMON
- 3 (P4-3) PWR-SAFE
- 4 (P4-4) FPTEMP-B
- 5 OPEN
- 6 (P3-1) [BAKEDOUT] HR60PQW
- 7 (P3-2) HEATERCOM A
- 8 (P3-12) HR602 & HR603PQW
- 9 (P3-4) RT600 BLUE
- 10 (P3-5) RT600 GOLD
- 11 (P3-15) RT600 GOLD
- 12 (P3-7) RT700 BLUE
- 13 (P3-8) RT700 GOLD
- 14 (P3-16) RT700 GOLD
- 15 (NOT USED) CHASSIS GND
- 16 (P4-16) HRKOUT
- 17 (P4-17) HKADD2
- 18 (P4-18) HKADD1
- 19 (P4-19) HKADD0
- 20 (P4-20) HEN40
- 21 (P4-21) HEN32
- 22 (P4-22) HEN24
- 23 (P4-23) HEN16
- 24 (P4-24) HEN8
- 25 (P4-25) HEN0
- 26 (P4-26) FLIP-P1T0B
- 27 (P4-27) FLIP-P2T0B
- 28 (P4-28) FLIP-P3T0B
- 29 (P4-29) FLIP-P4T0B
- 30 (P4-30) FLIP-P5T0B
- 31 (P4-31) FLIP1T0B
- 32 (P4-32) EGND
- 33 (P4-33) DEA+6VDCB
- 34 (P4-34) DEA+6VDCB
- 35 (P4-35) DEA+6VDCB
- 36 (P4-36) EGND
- 37 (P4-37) DEA+15.5VDCB
- 38 (P4-38) DEA+15.5VDCB
- 39 (P4-39) DEA+28VDCB
- 40 (P4-40) DEA+28VDCB
- 41 (P4-41) EGND

- 1 (NOT USED) DS2IN
- 2 (P2-21) COMMON
- 3 (P1-3) PWR-SAFE
- 4 (P1-4) FPTEMP-B
- 5 OPEN
- 6 (P3-13) [BAKEDOUT] HR601PQW
- 7 (P3-14) HEATERCOM B
- 8 (P3-3) HR604 & HR605PQW
- 9 (P3-16) RT601 BLUE
- 10 (P3-17) RT601 GOLD
- 11 (P3-6) RT601 GOLD
- 12 (P3-19) RT701 BLUE
- 13 (P3-20) RT701 GOLD
- 14 (P3-8) RT701 GOLD
- 15 (NOT USED) CHASSIS GND
- 16 (P1-16) HRKOUT
- 17 (P1-17) HKADD2
- 18 (P1-18) HKADD1
- 19 (P1-19) HKADD0
- 20 (P1-20) HEN40
- 21 (P1-21) HEN32
- 22 (P1-22) HEN24
- 23 (P1-23) HEN16
- 24 (P1-24) HEN8
- 25 (P1-25) HEN0
- 26 (P1-26) FLIP-P1T0B
- 27 (P1-27) FLIP-P2T0B
- 28 (P1-28) FLIP-P3T0B
- 29 (P1-29) FLIP-P4T0B
- 30 (P1-30) FLIP-P5T0B
- 31 (P1-31) FLIP1T0B
- 32 (P1-32) EGND
- 33 (P1-33) DEA+6VDCB
- 34 (P1-34) DEA+6VDCB
- 35 (P1-35) DEA+6VDCB
- 36 (P1-36) EGND
- 37 (P1-37) DEA+15.5VDCB
- 38 (P1-38) DEA+15.5VDCB
- 39 (P1-39) DEA+28VDCB
- 40 (P1-40) DEA+28VDCB

(M83513/01-CN) P2 A2J6 MDM-21PSM2-A172

- 11 (P1-1) DS1IN
- 10 (P1-2) COMMON
- 21 (P4-2) COMMON
- 20 (P1-3) HR602 & HR603PQW
- 19 (P4-6) HR604 & HR605PQW
- 8 (P4-8) RT600 BLUE
- 7 (P4-10) RT600 GOLD
- 18 (P4-11) RT600 GOLD
- 17 (P4-9) RT601 BLUE
- 16 (P4-10) RT601 GOLD
- 6 (P4-11) RT601 GOLD
- 5 (P4-12) RT700 BLUE
- 4 (P4-13) RT700 GOLD
- 15 (P4-14) RT701 BLUE
- 14 (P4-15) RT701 GOLD
- 13 (P4-16) RT701 GOLD
- 3 (P4-17) RT701 GOLD
- 2 (P4-18) RT701 GOLD
- 1 (P4-19) CHASSIS GROUND
- 12 (P4-20) OPEN

(M83513/01-CN) P3 A2JZ MDM-21PSM2-A172

- 1 (P1-6) HR60PQW (BAKEDOUT) } PRIMARY
- 2 (P1-7) HEATERCOM A } PRIMARY
- 12 (P1-8) HR602 & HR603PQW } REDUNDANT
- 13 (P4-6) HR604 & HR605PQW } REDUNDANT
- 14 (P4-7) HEATERCOM B } REDUNDANT
- 3 (P4-8) HR604 & HR605PQW } REDUNDANT
- 4 (P4-9) RT600 BLUE } REDUNDANT
- 5 (P4-10) RT600 GOLD } REDUNDANT
- 15 (P4-11) RT600 GOLD } REDUNDANT
- 16 (P4-9) RT601 BLUE } REDUNDANT
- 17 (P4-10) RT601 GOLD } REDUNDANT
- 11 (P4-11) RT601 GOLD } REDUNDANT
- 7 (P4-12) RT700 BLUE } REDUNDANT
- 8 (P4-13) RT700 GOLD } REDUNDANT
- 18 (P4-14) RT700 GOLD } REDUNDANT
- 19 (P4-15) RT701 BLUE } REDUNDANT
- 20 (P4-16) RT701 GOLD } REDUNDANT
- 9 (P4-17) RT701 GOLD } REDUNDANT
- 10 (P4-18) RT701 GOLD } REDUNDANT
- 11 (P4-19) CHASSIS GROUND } REDUNDANT
- 21 (P4-20) OPEN } REDUNDANT



W6 HEATER AND LED CONTROL (ASSY 36-30404)