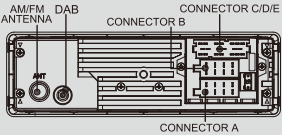



TOP LABEL

For Model : **RM2004**SMPOXXXX****

P/NO:706-RM200401-00-00

DATE:2019-04-25

ECHOMASTER HEAVY DUTY		RM2004																																																																													
RM2004 AM/FM BT DAB CAN RADIO FREQUENCY RANGE : DAB : 174.9 - 239.2MHZ FM : 65 - 108MHZ AM : 520 - 1710KHZ LW : 144 - 288KHZ USB OUTPUT : 5V --- 1A LOUDSPEAKERS : 4 - 8 OHMS POWER SUPPLY : DC12V --- 15A NEGATIVE EARTH		Connectors and Signals 																																																																													
<small>THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES AND REGULATIONS. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: 1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND 2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.</small>		<table border="1"> <thead> <tr> <th>PIN</th> <th>FUNCTION / LABEL</th> <th>PIN</th> <th>FUNCTION / LABEL</th> </tr> </thead> <tbody> <tr><td>A1</td><td>CAN High</td><td>C4</td><td>Line Out LF</td></tr> <tr><td>A2</td><td>CAN Low</td><td>C5</td><td>Line Out RF</td></tr> <tr><td>A4</td><td>Ignition</td><td>C6</td><td>12V Switched with Headunit power-Amplifier trigger</td></tr> <tr><td>A5</td><td>Antenna Power</td><td>D1</td><td>UART RXD</td></tr> <tr><td>A6</td><td>Illumination</td><td>D2</td><td>UART TXD</td></tr> <tr><td>A7</td><td>Battery+</td><td>D3</td><td>UART/ USB Ground</td></tr> <tr><td>A8</td><td>Power Ground</td><td>D4</td><td>USB 5V</td></tr> <tr><td>B1</td><td>Right Rear Speaker(+)</td><td>D5</td><td>USB D+</td></tr> <tr><td>B2</td><td>Right Rear Speaker(-)</td><td>D6</td><td>USB D-</td></tr> <tr><td>B3</td><td>Right Front Speaker(+)</td><td>E1</td><td>MIC Ground</td></tr> <tr><td>B4</td><td>Right Front Speaker(-)</td><td>E2</td><td>MIC Switch</td></tr> <tr><td>B5</td><td>Left Front Speaker(+)</td><td>E3</td><td>MIC+</td></tr> <tr><td>B6</td><td>Left Front Speaker(-)</td><td>E4</td><td>MIC-</td></tr> <tr><td>B7</td><td>Left Rear Speaker(+)</td><td>E5</td><td>Rear AUX IN Ground</td></tr> <tr><td>B8</td><td>Left Rear Speaker(-)</td><td>E6</td><td>Rear AUX IN Ground</td></tr> <tr><td>C1</td><td>Line Out LR</td><td>E7</td><td>Rear AUX IN Left</td></tr> <tr><td>C2</td><td>Line Out RR</td><td>E8</td><td>Rear AUX IN Right</td></tr> <tr><td>C3</td><td>Line Out Ground</td><td></td><td></td></tr> </tbody> </table>		PIN	FUNCTION / LABEL	PIN	FUNCTION / LABEL	A1	CAN High	C4	Line Out LF	A2	CAN Low	C5	Line Out RF	A4	Ignition	C6	12V Switched with Headunit power-Amplifier trigger	A5	Antenna Power	D1	UART RXD	A6	Illumination	D2	UART TXD	A7	Battery+	D3	UART/ USB Ground	A8	Power Ground	D4	USB 5V	B1	Right Rear Speaker(+)	D5	USB D+	B2	Right Rear Speaker(-)	D6	USB D-	B3	Right Front Speaker(+)	E1	MIC Ground	B4	Right Front Speaker(-)	E2	MIC Switch	B5	Left Front Speaker(+)	E3	MIC+	B6	Left Front Speaker(-)	E4	MIC-	B7	Left Rear Speaker(+)	E5	Rear AUX IN Ground	B8	Left Rear Speaker(-)	E6	Rear AUX IN Ground	C1	Line Out LR	E7	Rear AUX IN Left	C2	Line Out RR	E8	Rear AUX IN Right	C3	Line Out Ground		
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SCALE:1/1

COLOR: SILVER BACKGROUND/BLACK LETTERING

SIZE: 85X65MM