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|  MTC Inc. <small>Microwave Tech & Communications Inc.</small> | Date | Version No. | 1.0 |
| | Subject | | |

MTC, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME : MDMP-8M10R TYPE

PART NO: MDMP8M10R910BS10RA & MDMP8M10R955BS10RA

| ITEM | RX | TX |
|------------------|---|---|
| Center Frequency | 910MHz | 955MHz |
| Bandwidth(BW) | Fo ± 5MHz | Fo ± 5MHz |
| Insertion Loss | 1.5dB max | 1.5dB max |
| Ripple in BW | 0.3dB max | 0.3dB max |
| R/L in BW | 18dB min | 18dB min |
| Attenuation | 55dB min. @ 950~960MHz 45dB min. @ 885MHz 42dB min. @ 1025MHz 15dB min. @ 932.5MHz | 55dB min. @ 905~915MHz 30dB min. @ 840MHz 45dB min. @ 1025MHz 15dB min. @ 932.5MHz |
| In/Out Impedance | 50 Ω | |

DIMENSION:

