
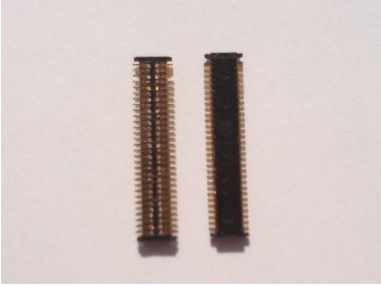
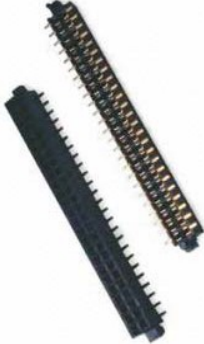

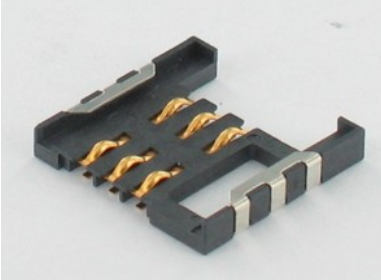



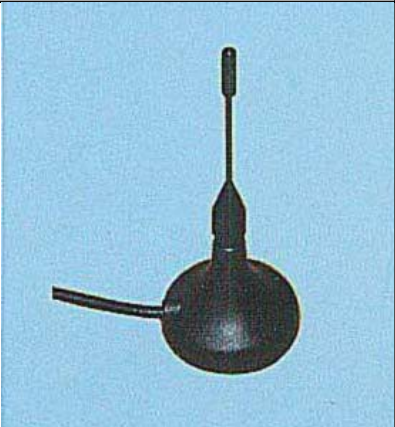



	Order No	Description	Picture	
1.	MT-RFCONN	<p><b>General features:</b></p> <ul style="list-style-type: none"> <li>• Frequency Range: DC 0 to 6GHz (VSWR: 1.5Max.)</li> <li>• Characteristic Impedance: 50 ohm</li> <li>• Temperature: -40 to +90</li> <li>• Rated Voltage: AC 60V</li> <li>• Withstand Voltage: AC 300V</li> <li>• Insulation Resistance: 500M ohm Min. /DC 100V</li> <li>• Applicable Technology: IEEE802.11</li> <li>• Applications: Portable mobile, Microwave radio, etc</li> </ul>		
2.	MT-BTB60	<p><b>General features:</b></p> <ul style="list-style-type: none"> <li>• Voltage Rating: 50V AC(rms)/DC</li> <li>• Current Rating: 0.5A AC(rms)/DC</li> <li>• Contact Resistance: 50 mΩ Max</li> <li>• Insulation Resistance: 100 MΩ Min</li> <li>• Dielectric Withstanding Voltage: 200V AC r.m.s</li> <li>• Operating Temperature: -40°C' +80°C</li> <li>• Housing: High Temperature Plastic UL 94V-0</li> <li>• Terminal: Copper Alloy</li> </ul>		
3.	MT-BTDIP-60	<p><b>General features:</b></p> <ul style="list-style-type: none"> <li>• Insulator: PBT or nylon</li> <li>• Contacts: brass or phosphor bronze</li> <li>• Contacts finish: tin, gold or duplex-plated</li> <li>• Electrical characteristics:</li> <li>• Contact current rating: 1A</li> <li>• Contact resistance: 20 milliohms maximum</li> <li>• Insulation resistance: 5000 MegaΩ minimum</li> <li>• Dielectric with standing voltage: 500V AC</li> <li>• Temperature rating: -55 to +105 degrees Celsius</li> </ul>		
4.	MT-SCH1	<p><b>Materials</b></p> <ol style="list-style-type: none"> <li>1. Housing: Liquid Crystal Polymer (LCP) 30% Glass Fill, UL94 V-O, Color: Black</li> <li>2. Terminal: 0.15 Phosphor Bronze. 0.1um MIN Au over Pd/Ni in contact area 2.5um MIN Sn on SMT Tails</li> <li>3. Push Button: GF Nylon 46, Yellow</li> <li>4. Coil Spring: 0.25 Stainless Steel</li> <li>5. Push Rod: 0.4 Stainless Steel</li> <li>6. C-Pin: Steel</li> <li>7. Level: 0.4 Stainless Steel</li> </ol> <p><b>Specifications</b></p> <ol style="list-style-type: none"> <li>1. Current Max: 0.5 A</li> <li>2. Voltage Max: 50V</li> <li>3. Shielded: No</li> <li>4. Termination Interface: Surface Mount</li> <li>5. Operating temperature: -25°c To+ 85°c.</li> </ol>		
5.	MT-SCH02	<p><b>Materials:</b></p> <ol style="list-style-type: none"> <li>1.Housing: HI – Temp. Plastic (UC94V-0) Black</li> <li>2.Terminal: Copper Alloy (t=0.15mm) Gold Plated – over nickel</li> <li>3. Fork: Copper Alloy (t=0.20mm) Tin Plated over nickel</li> </ol> <p><b>Specification</b></p> <ol style="list-style-type: none"> <li>1. Current ration: 1.0 A max</li> <li>2. Dielectric with standing voltage: 500V AC R.M.S. for one minute</li> <li>3. Insulation resistance: 1000mΩ min. At 500V</li> <li>4. Contact resistance: 30 mΩ max.</li> <li>5. Operating temperature: -40° to +80°C</li> </ol>		

6.	MT-SCH03	<p><b>Materials:</b></p> <ol style="list-style-type: none"> <li>1. Housing material: LCP +30% Class Filled UL94V-0, Color Black</li> <li>2. Contact material: Phosphor Bronze, C5191R-EH, <math>t=0.15\text{mm}</math></li> <li>2. Shell Material: Stainless steel SUS 301, <math>t=0.2\text{mm}</math></li> <li>3. Shell solder area plated: 2u Selective Gold plated</li> <li>4. Insulation resistance: 500m<math>\Omega</math></li> <li>5. Operation Temperature: -55°C to +85°C</li> </ol>		
7.	MT-SCH04	<p><b>Materials:</b></p> <ol style="list-style-type: none"> <li>1. Body: LCP UL 94V-0 rated, Color: black</li> <li>2. Cover: LCP UL 94V-0 rated, Color: black</li> <li>3. Contact: Phosphor Bronze</li> <li>4. Contact plating: Gold plating over nickel</li> <li>5. Insulation resistance: 1000m<math>\Omega</math></li> <li>6. Operation Temperature: -25°C to +85°C</li> </ol>		
8.	MT-ANT01	<p><b>General features:</b></p> <p>Category: Mobile Antenna  Frequency Range: 890'960/1710'1990MHz  Bandwidth: 70/170MHz;  Gain: 2  VSWR: <math>\leq 1.7 / \leq 2.1</math>  Polarization: Vertical / Horizontal  Nominal Impedance: 50<math>\Omega</math>  Max Power: 25W  Height: 120mm  Weight: 50g  Connector: SMA male or customized to your requirements</p>		
9.	MT-ANT02	<p><b>General features:</b></p> <p>Category: Mobile Antenna  Frequency Range: 890'960/1710'1990MHz  Bandwidth: 70/170MHz;  Gain: 2.15  VSWR: <math>\leq 2.0</math>  Polarization: Vertical  Nominal Impedance: 50  Max Power: 50  Height: 100  Weight: 120 gram  Connector: SMA male or customized to your requirements</p>		
10	MT-ANT03	<p><b>General features:</b></p> <p>Category: Portable Antenna  Frequency Range: 890'960 (A) /1710'1990 (B) MHz  Bandwidth: 70/170MHz;  Gain: 2.15  VSWR: <math>A \leq 1.5 / B \leq 1.7</math>  Polarization: Vertical  Nominal Impedance: 50<math>\Omega</math>  Max Power: 50W  Height: 45mm  Weight: 5g  Connector: SMA male</p>		

11	MT-ANT04	<p>GPRS Antenna  General features:  Category: Portable Antenna  Frequency Range: 890'960/1710'1990MHz  Bandwidth: 70/170MHz;  Gain: 2.5dBi  VSWR: <math>\leq 2.0/\leq 3.0</math>  Polarization: Vertical  Nominal Impedance: 50<math>\Omega</math>  Max Power: 50W  Height: 210mm  Weight: 42g  Connector: SMA male</p>		
12	MT-GPSANT	<p><b>General features:</b></p> <ul style="list-style-type: none"> <li>• Center Frequency 1575.42MHz<math>\pm</math>3 MHz</li> <li>• Impedence 50 ohm, V.S.W.R 1.5:1</li> <li>• Weight 105 gram Size 35<math>\times</math>33<math>\times</math>13mm</li> <li>• Cable RG174 5 meters or 3 meters</li> <li>• Connector SMA/SMB/SMC/BNC/FME/TNC/MCX /MMCX</li> <li>• Mounting Magnetic base/sticking</li> <li>• Color: Black</li> <li>• Working Temp -40<math>^{\circ}</math>C to +85<math>^{\circ}</math>C</li> </ul>		
13	MT-GPS(p1)	<p><b>Detailed Product Description:</b></p> <ul style="list-style-type: none"> <li>• GPS Dielectric Patch Antenna</li> <li>• Center Frequency: 1575MHz</li> <li>• Band Width: 10MHz min.</li> <li>• Gain:4.5dBi.</li> <li>• Ground Plane: 35x35 mm/12x12mm</li> <li>• Size: 25x25x4mm/12x12x3mm</li> <li>• Application: GPS.</li> </ul>		
14	MT-SMA001 - R/A			
15	MT-CONN(M)	<p><b>General features:</b></p> <p>Rated Voltage: 250V  Contact Resistance (max.): 0.015ohm  Withstanding Voltage: 300rms (AC)  Insulation Resistance (min.): 500M ohm  Engage Forcev (max.): 29.4N  Impedance: 50ohm  Temperature Range: -40 to +90<math>^{\circ}</math> C</p>		
16	MT-R	<p><b>General features:</b></p> <ul style="list-style-type: none"> <li>• Single +3.3V~6.6V power supply</li> <li>• Transformer less 2-wire to 4-wire conversion</li> <li>• Battery feed to line</li> <li>• Integral DC/DC converter</li> <li>• Integral ringing generator</li> <li>• Constant current feed</li> <li>• Off-hook and dial pulse detection</li> <li>• Tip/Ring Reversal</li> </ul> <p><b>Applications:</b></p> <p>Line interface for:</p> <ul style="list-style-type: none"> <li>• PABX</li> <li>• PCM</li> <li>• Modem</li> <li>• Key Telephone System</li> <li>• IP Gateway system</li> <li>• Wireless Desktop Phone</li> <li>• Set-top Box System</li> <li>• USB Phone Box</li> </ul>		