

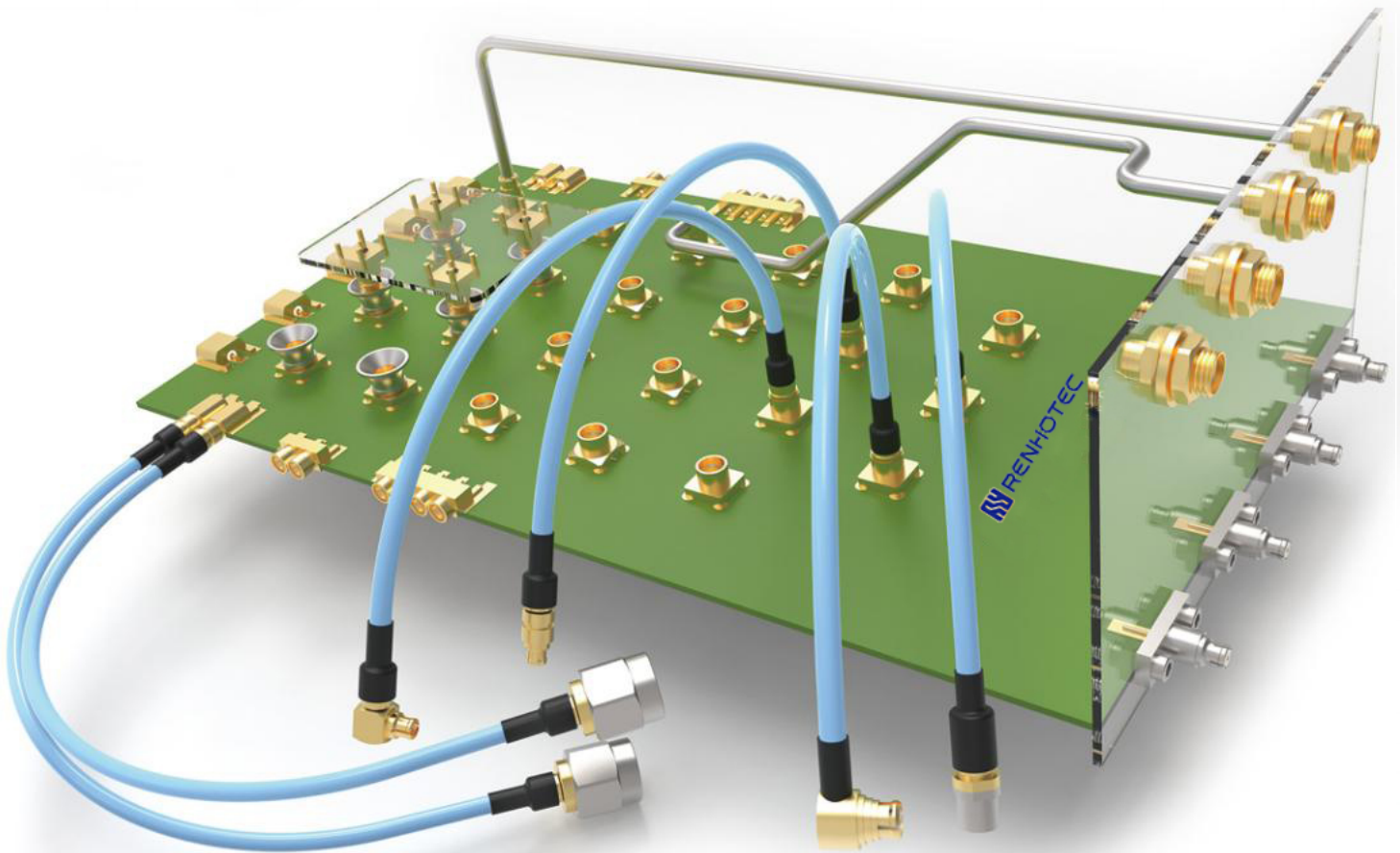
SMP/Mini-SMP/SMPS High Frequency Connector Series

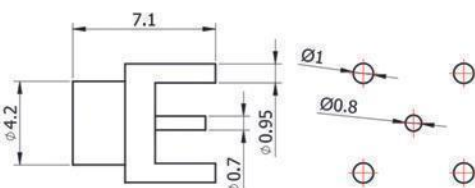
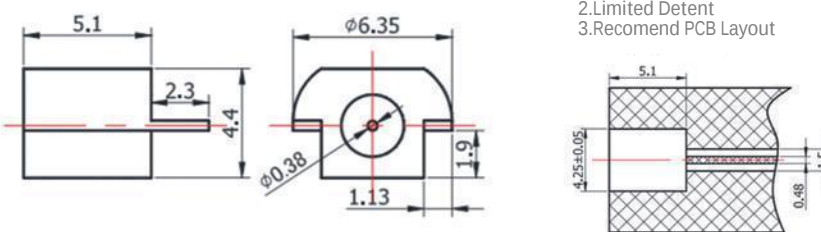
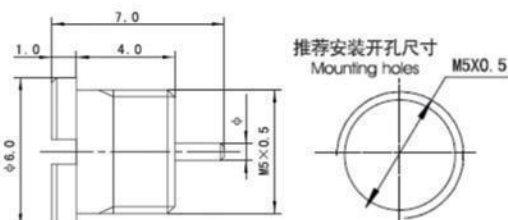
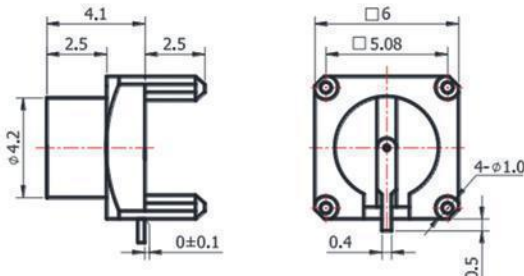
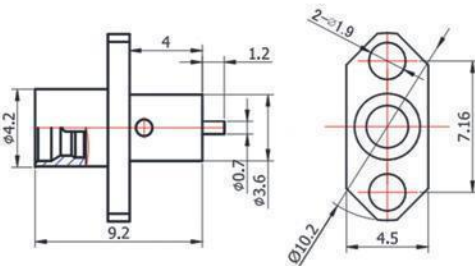
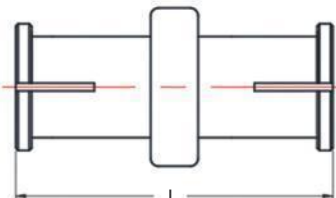
SMP, its male connector can be divided into three types: Full Detent, Smooth Bore, and Limited Detent according to the tightness of the blind mating fit, which are used in different scenarios.

Mini-SMP is a very miniaturized connector standard that supports frequencies up to 50GHz. It is a non-screwing connection. It is a typical plug-in (blind plug) connector. Its interface standard includes the definition of plug and pull tolerance and the definition of retention force.

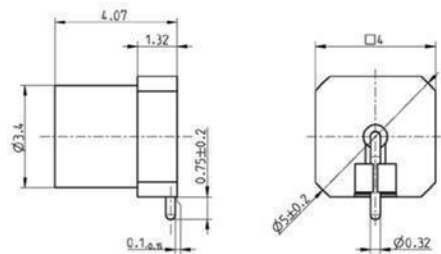
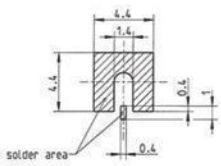
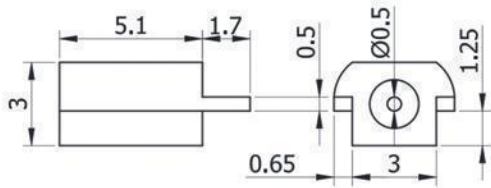
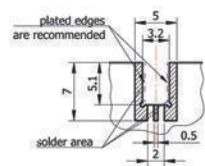
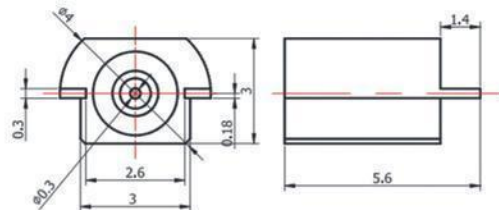
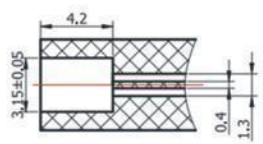
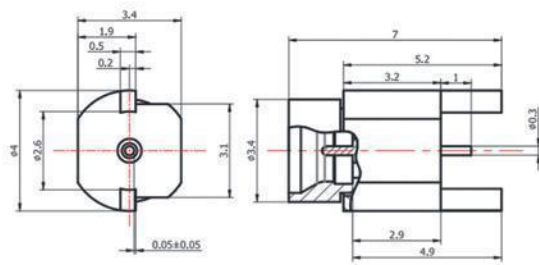
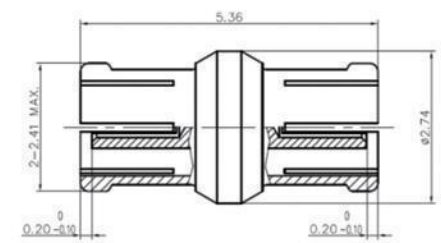
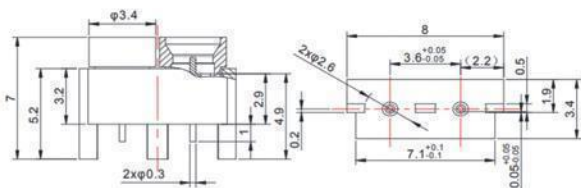
SMPS, its end face with small size and frequency up to 100GHz. It is 45% smaller than the SMP connector end face and 35% smaller than the Mini-SMP connector. It can meet the standards in industry applications, requirements and personalized configuration needs, supporting customization of cable assemblies of different lengths and different configurations.

DC-18GHz DC-26.5GHz DC-40GHz Available for Choose



P/N	Picture	Drawing	Remark						
RHT-S-JHD1			1.Material: Brass/Gold Plating 2.Limited Detent						
RHT-S-JHD10			1.Material: Brass/Gold Plating 2.Limited Detent 3.Recommend PCB Layout						
<table><tr><th>Model</th><th>L</th></tr><tr><td>RHT-S-JYD26G-L</td><td>0.70mm</td></tr><tr><td>RHT-S-JYD26AG-L</td><td>0.45mm</td></tr></table>	Model	L	RHT-S-JYD26G-L	0.70mm	RHT-S-JYD26AG-L	0.45mm			1.Material: Stainless Steel 2.Limited Detent
Model	L								
RHT-S-JYD26G-L	0.70mm								
RHT-S-JYD26AG-L	0.45mm								
RHT-S-JHD23-L			1.Material: Brass/Gold Plating 2.Limited Detent						
RHT-S-JHD246-L			1.Material: Brass/Gold Plating 2.Full Detent						
<table><tr><th>Model</th><th>L</th></tr><tr><td>RHT-S-KK4</td><td>8.0mm</td></tr><tr><td>RHT-S-KK5</td><td>8.4mm</td></tr></table>	Model	L	RHT-S-KK4	8.0mm	RHT-S-KK5	8.4mm			1.Material: Brass/Gold Plating 2.SMP Jack to Jack Adapter
Model	L								
RHT-S-KK4	8.0mm								
RHT-S-KK5	8.4mm								

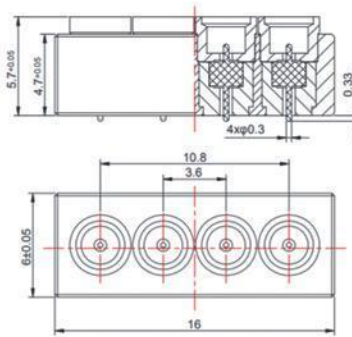
Mini-SMP Connector

P/N	Picture	Drawing	Remark
RHT-MS-JHD1			1.Material: Brass/Gold Plating 2.Full Detent 3.Recomend PCB Layout 
RHT-MS-JHD10			1.Material: Brass/Gold Plating 2.Full Detent 
RHT-MS-JHD12			1.Material: Brass/Gold Plating 2.Full Detent 3.Recomend PCB Layout 
RHT-MS-JHD20R			1.Material: Brass/Gold Plating 2.Full Detent
RHT-MS-KK			1.Material: Brass/Gold Plating 2. Mini-SMP Jack to Jack Adapter
RHT-MS-J2MD			1.Material: Brass/Gold Plating 2.Full Detent

Mini-SMP Connector

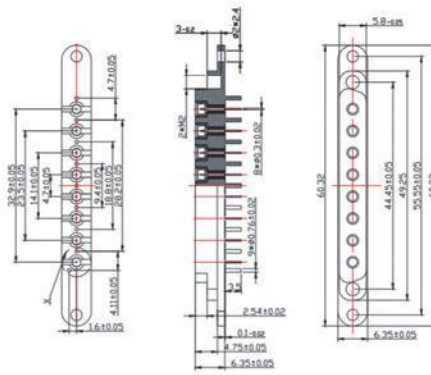
P/N	Picture	Drawing	Remark
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RHT-MS-J4MD

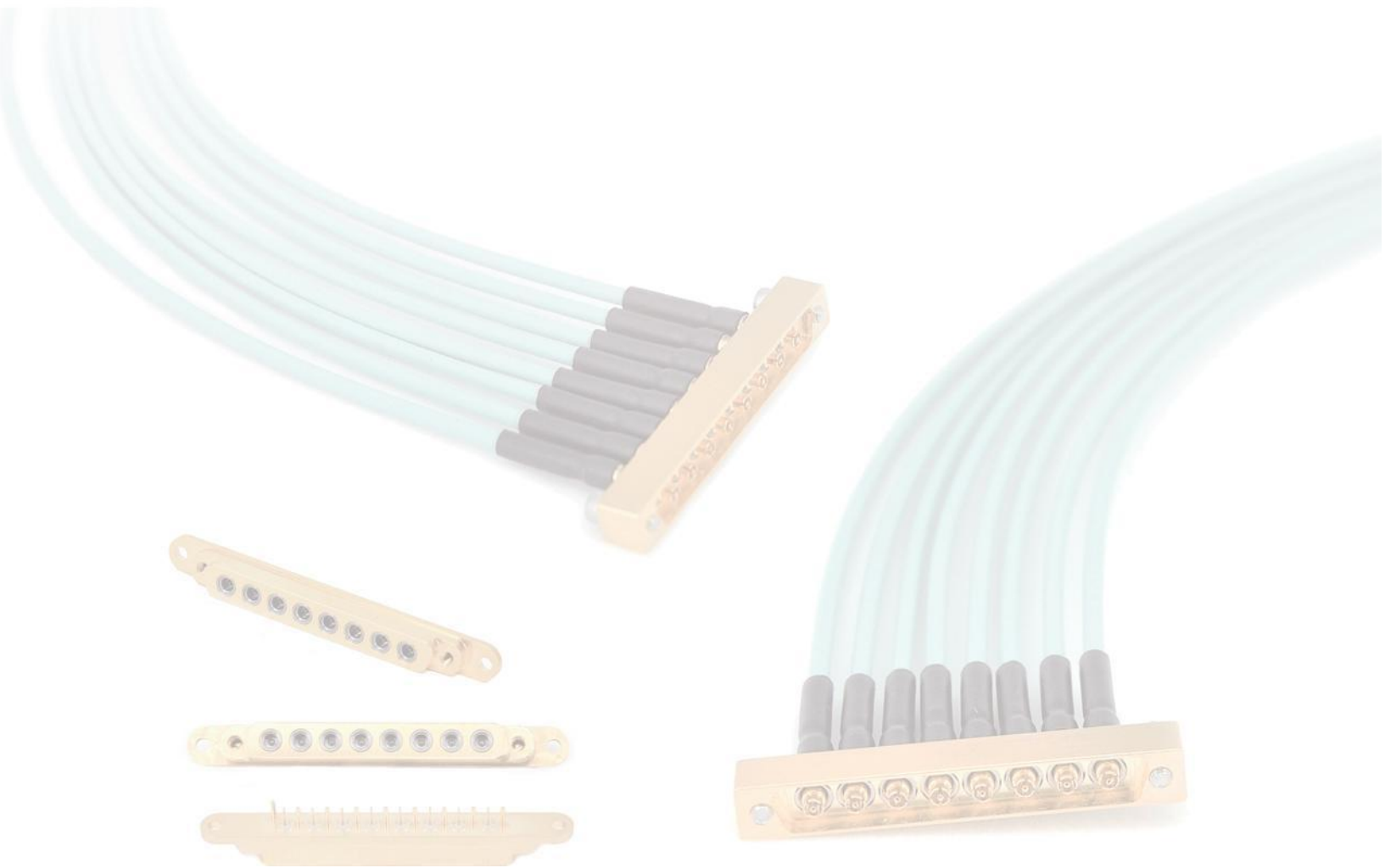


1. Material: Brass/Gold Plating
2. Smooth Bore

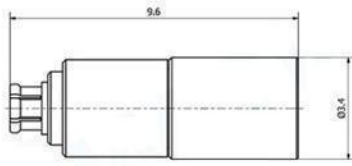
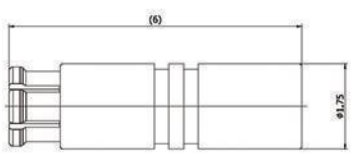
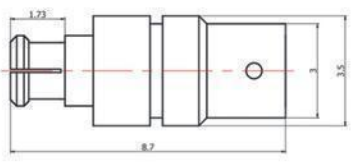
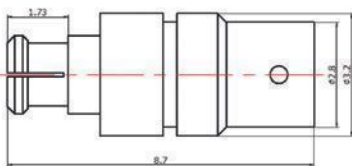
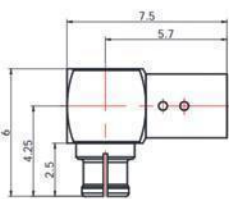
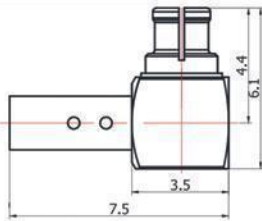
RHT-MS-J8MD

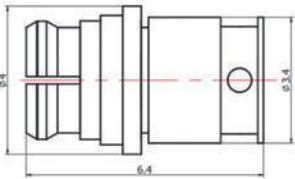
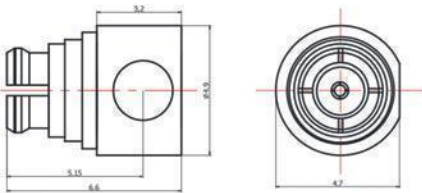
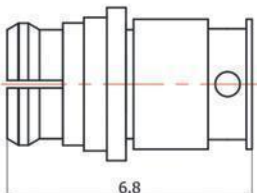
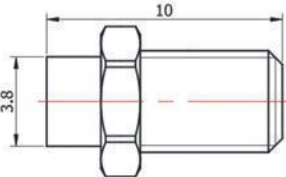
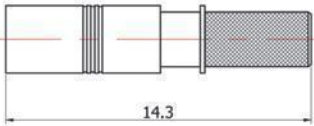
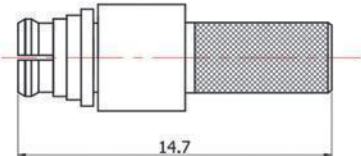


1. Material: Brass/Gold Plating
2. Smooth Bore



SMP/Mini-SMP/SMPS Cable Connector

P/N	Picture	Drawing	Remark
RHT-SS-KB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-SS-KB1			047 Semi-flexible/Semi-rigid Cable
RHT-MS-KB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-MS-KB2-3			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-MS-KWB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-MS-KB1			047 Semi-flexible/Semi-rigid Cable

P/N	Picture	Drawing	Remark
RHT-S-KB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-S-KWB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-S-KB1			047 Semi-flexible/Semi-rigid Cable
RHT-S-JYB2			085 Semi-flexible/Semi-rigid Cable RG405 Flexible Cable
RHT-S-J3			RG316 Cable
RHT-S-K3			RG316 Cable