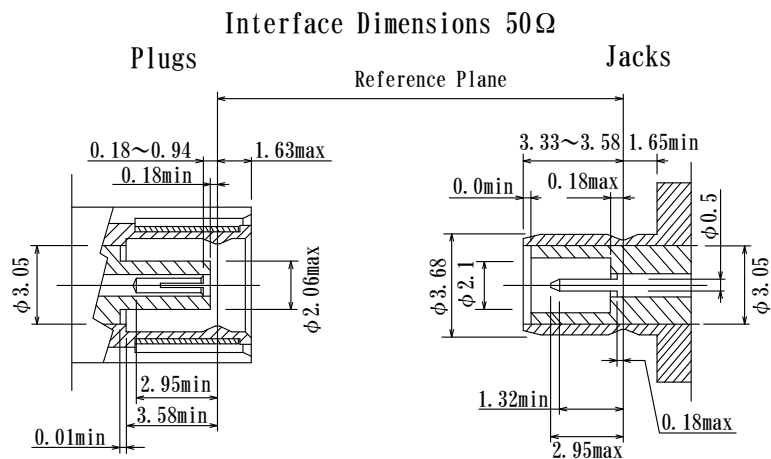


SMB Connectors

プッシュオン式のかん合方式で挿抜が容易、主に小型、軽量の機器のRFコネクタとして使用されます。
With push on coupling, it is easy to mate/unmate. SMB connectors are well used in RF circuit of small size and light weight equipments.

特性インピーダンス Nominal impedance	50Ω		
VSWR	DC~4GHzにおいて1.3以下		
絶縁抵抗 insulation resistance	DC 500Vの電圧を加えて1000MΩ以上		
耐電圧 Dielectric withstanding voltage	AC 500V 1分間印加して異常なき事		
使用温度範囲 Temperature range	-30℃~+85℃		
中心コネクタ保持力 Contact Mating force	0.49N (50g) min		
コネクタ寿命 Contact durability	500回抜き差し後、接触抵抗は10mΩ以下 less than 10mΩ after 500 matings		
材質 Material	シェル Shell	黄銅 Brass	Gold plated, Nickel plated
	中心ソケットコネクタ Center Socket Contact	ベリリウム銅 Beryllium copper 熱処理後、金メッキ Heat treated, Gold plated	

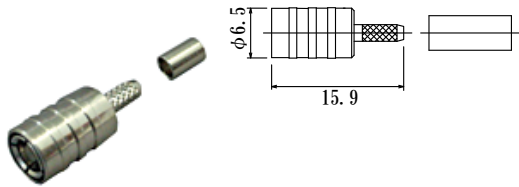
上記仕様は代表的製品について適用されます。個々の製品についてはお問合せください。



SMB Connectors

Flexible cable, Solder Crimp type, Plugs

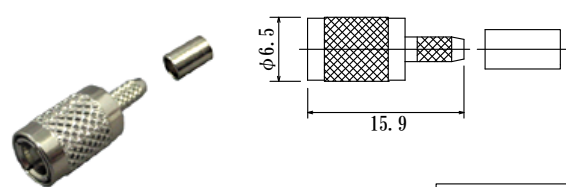
SMB-P-174



Crimping Tool
JTA-17

●RG174/U, RG-316/U, 1.5D-2V, 1.5D-QEV ●Ni

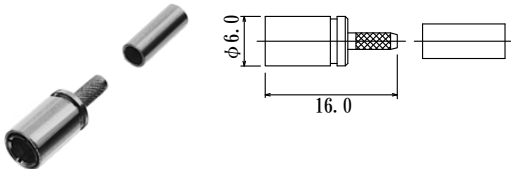
SMBP-15D2V



Crimping Tool
JTA-17

●RG174/U, 1.5D-2V, 1.5D-QEV ●Ni

SMBP-316/U *

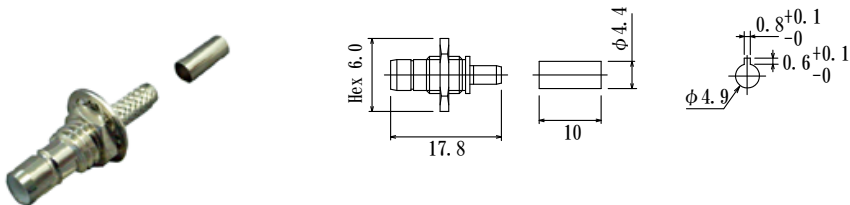


Crimping Tool
JTA-17

●RG-316/U, RG-187A/U ●Ni

Flexible cable, Solder Crimp type, Jacks

SMB-BJ-1.5

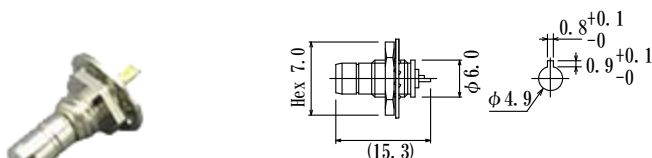


Crimping Tool
JTA-17

●1.5D-2V ●Ni

Bulkhead Receptacles

SMB-BR *

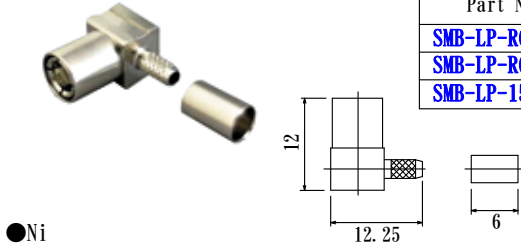


●Ni

SMB Connectors

L Type Plugs

SMB-LP-RG174
SMB-LP-RG178*
SMB-LP-15D

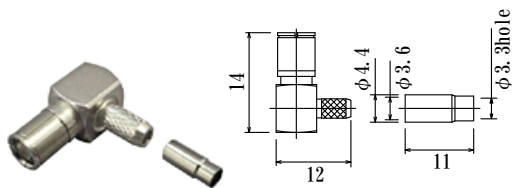


Part No.	適合ケーブル Applicable Cable
SMB-LP-RG174	RG174/U, RG316/U, RG188A/U
SMB-LP-RG178	RG178B/U, RG196A/U
SMB-LP-15D	1.5D-2V, 1.5D-QEV

Crimping Tool
JTA-17

●Ni

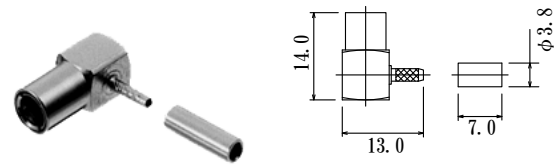
SMB-LP-1.5A



Crimping Tool
JTA-17

●1.5D-2V, 1.5D-QEV ●Ni

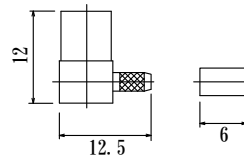
SMB-LP-316/U *



Crimping Tool
JTA-17

●RG-316/U, RG-187A/U ●Ni

SMB-LP-1.5N *

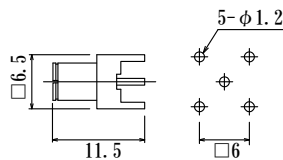


Crimping Tool
JTA-17

●1.5D-2V, 1.5D-QEV ●Ni

PCB Plugs

SMB-363 *



●Ni

SMB Connectors

PCB Receptacles	
<p>SMB-R-PC</p> <p>●Ni</p>	<p>SMB-R-PC-4.2 SMB-R-PC-4.2-G</p> <p>●Ni, Au</p>
<p>SMB-R-PC4.2-H</p> <p>●Ni</p>	<p>SMB-LRN SMB-LRN-G</p> <p>●Ni, Au</p>
<p>SMB551 *</p> <p>●Ni</p> <p>5mm pitch mounting</p>	<p>SMB552 *</p> <p>●Ni</p> <p>6mm pitch mounting</p>
<p>SMB554 *</p> <p>●Ni</p> <p>Small size lead pins</p>	<p>SMB555 *</p> <p>●Ni</p> <p>5.08mm pitch mounting Small size</p>

印は受注生産品です。 mark product is made only upon order.