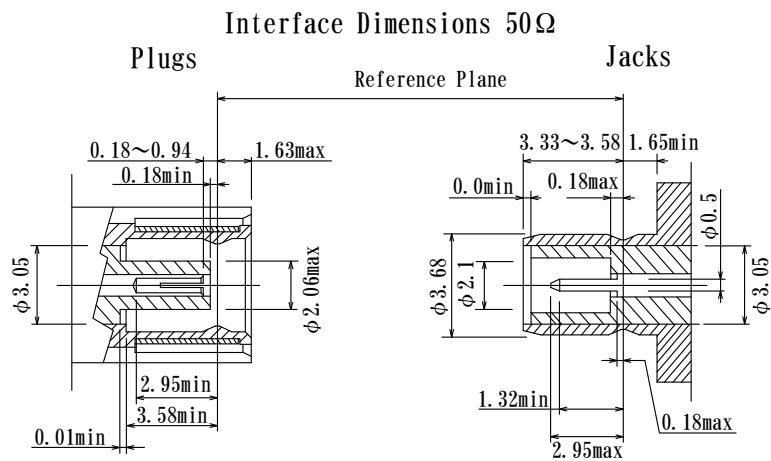


SMB Connectors

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.

Nominal impedance		50Ω	
VSWR		DC~4GHz 1.3 max f:GHz	
insulation resistance		1000MΩ min at DC 500V	
Dielectric withstanding voltage		AC 500V 1 minute	
Temperature range		-30℃~+85℃	
Contact Mating force		0.49N (50g) min	
Contact durability		less than 10mΩ after 500 matings	
Material	Shell	Brass	Gold plated, Nickel plated
	Center Socket Contact	Beryllium copper	Heat treated, Gold plated

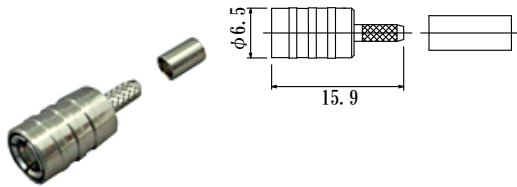
Specifications may be subject to change without notice.



SMB Connectors

Flexible cable, Solder Crimp type, Plugs

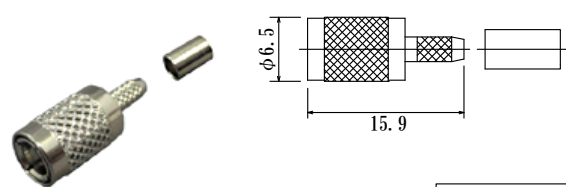
SMB-P-174



Crimping Tool
JTA-17

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

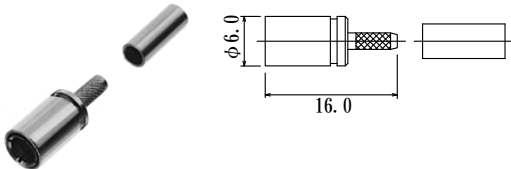
SMBP-15D2V



Crimping Tool
JTA-17

●RG174/U, 1.5D-2V, 1.5D-QEV ●Ni

SMBP-316/U *

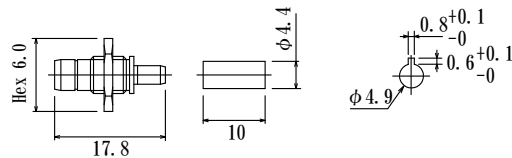


Crimping Tool
JTA-17

●RG-316/U, RG-187A/U ●Ni

Flexible cable, Solder Crimp type, Jacks

SMB-BJ-1.5

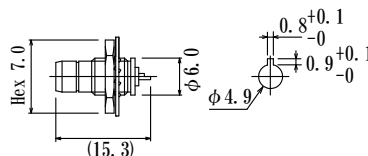


Crimping Tool
JTA-17

●1.5D-2V ●Ni

Bulkhead Receptacles

SMB-BR *



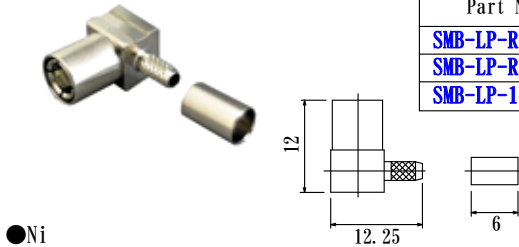
●Ni

* mark product is made only upon order.

SMB Connectors

L Type Plugs

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

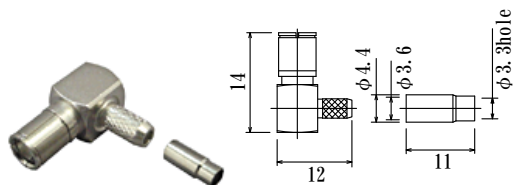


Part No.	Applicable Cable
SMB-LP-RG174	RG174/U, RG316/U, RG188A/U
SMB-LP-RG178	RG178B/U, RG196A/U
SMB-LP-15D	1.5D-2V, 1.5D-QEV

Crimping Tool
JTA-17

●Ni

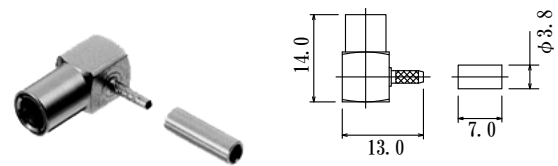
SMB-LP-1.5A



Crimping Tool
JTA-17

●1.5D-2V, 1.5D-QEV ●Ni

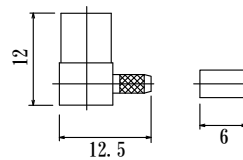
SMB-LP-316/U *



Crimping Tool
JTA-17

●RG-316/U, RG-187A/U ●Ni

SMB-LP-1.5N *

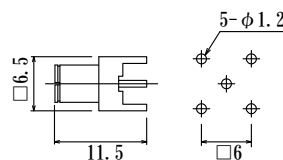


Crimping Tool
JTA-17

●1.5D-2V, 1.5D-QEV ●Ni

PCB Plugs

SMB-363 *



●Ni

* mark product is made only upon order.

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

* mark product is made only upon order.