



## SPECIFICATIONS

### ELECTRICAL SPECIFICATIONS

IMPEDANCE: 75 Ω  
 WORKING VOLTAGE RATING: 500 VRMS @ SEA LEVEL  
 (DEPENDENT ON CABLE)  
 FREQUENCY RANGE: 0-3 GHz

### MECHANICAL SPECIFICATIONS

MATING: SNAP ON COUPLING, POSI-LOCK  
 INTERFACE: MIL-STD-348  
 CABLING: CRIMP FOR RG-179/U ONLY

### PLATING

G - GOLD  
 N - NICKEL

### DIELECTRIC MATERIAL

T - TEFLON



FIG. 1  
RSB-300-1-179



FIG. 2  
RSB-301-179



FIG. 3  
RSB-310-1-179



FIG. 4  
RSB-350-1



FIG. 5  
RSB-355-1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

FOR MOUNTING CONFIGURATIONS REFER TO PAGES 149-164

PART #	FIG	DESCRIPTION	NOTES AND CABLE GROUPS	PLATING			RECOMMENDED TOOL
				BDY	P/C	DIE	
RSB-300-1-179	1	CRIMP PLUG	FOR RG-179/U ONLY	G	G	T	RFA-4009-204
RSB-301-179	2	CRIMP PLUG	WITH POSI-LOCK SHELL, FOR RG-179/U ONLY	N	G	T	RFA-4009-204
RSB-310-1-179	3	RIGHT ANGLE CRIMP PLUG	FOR RG-179/U ONLY	G	G	T	RFA-4009-204
RSB-350-1	4	VERTICAL PCB MOUNT JACK		G	G	T	
RSB-355-1	5	RIGHT ANGLE PCB MOUNT JACK		G	G	T	