

SPECIFICATIONS	CABLE GROUPS	
<p>ELECTRICAL SPECIFICATIONS — FLEX CABLE IMPEDANCE: 50 Ω WORKING VOLTAGE RATING: 250 VRMS (RG-178) 335 VRMS (RG-316) FREQUENCY RANGE: 0-4 GHZ</p> <p>MECHANICAL SPECIFICATIONS MATING: SNAP ON COUPLING INTERFACE: MIL-STD-348 CABLING: CLAMP, CRIMP, SOLDER</p> <p>PLATING N - NICKEL G - GOLD</p> <p>DIELECTRIC MATERIAL T - PTFE</p>	GRP	FOR THESE CABLE TYPES
	<u>B</u>	TIMES LMR-100A; RG-174, 188, 188A, 316/U; ALPHA 9174, 9316; BELDEN 7805A, 8216, 83269, 83284, 84316; COMMSCOPE AMC-174, WBC-100
	<u>B1</u>	RG-316/U DOUBLE SHIELD; RD-316; BELDEN 83269; COLEMAN 1596
	FOR A MORE EXTENSIVE LIST OF CABLE GROUPS	



FIG. 1
RSB-4000-1B,
-1B1, -B1, -B-03,

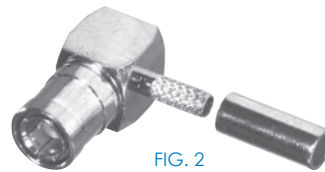


FIG. 2
RSB-4010-1B, -1B1,
-B, -B1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 150% ACTUAL SIZE.

FOR MOUNTING CONFIGURATIONS

PART #	FIG	DESCRIPTION	CBL GRP	NOTES	PLATING			RECOM- MENDED TOOL
					BDY	P/C	DIE	
RSB-4000-1B	1	Crimp Plug	<u>B</u>	for RG-174/U	G	G	T	RFA-4009-204
RSB-4000-1B1	1	Crimp Plug	<u>B1</u>	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSB-4000-B-03	1	Crimp Plug	<u>B</u>	for RG-174/U, Standard Grip	N	G	T	RFA-4009-204
RSB-4000-B1	1	Crimp Plug	<u>B1</u>	for RG-316/U Double Shield, Contour Grip	N	G	T	RFA-4009-204
RSB-4010-1B	2	Right Angle Crimp Plug	<u>B</u>	for RG-174/U	G	G	T	RFA-4009-204
RSB-4010-1B1	2	Right Angle Crimp Plug	<u>B1</u>	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSB-4010-B	2	Right Angle Crimp Plug	<u>B</u>	for RG-174/U	N	G	T	RFA-4009-204
RSB-4010-B1	2	Right Angle Crimp Plug	<u>B1</u>	for RG-316/U Double Shield	N	G	T	RFA-4009-204

SMB 50 OHM



FIG. 3
RSB-4050-1B, -1B1,
-B, -B1

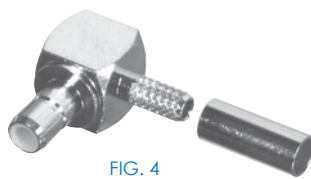


FIG. 4
RSB-4055-1B, -1B1



FIG. 5
RSB-4100-B



FIG. 6
RSB-4252-1B,
-1B1, -B, -B1



FIG. 7
RSB-4300, -1

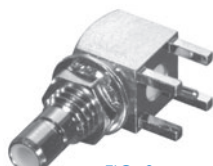


FIG. 8
RSB-4301-1

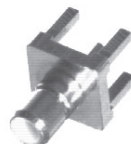


FIG. 9
RSB-4350, -1



FIG. 10
RSB-4350-1-75



FIG. 11
RSB-4400-1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 150% ACTUAL SIZE.

FOR MOUNTING CONFIGURATIONS

PART #	FIG	DESCRIPTION	CBL GRP	NOTES	PLATING			RECOM- MENDED TOOL
					BDY	P/C	DIE	
RSB-4050-1B	3	Crimp Jack	B	for RG-174/U	G	G	T	RFA-4009-204
RSB-4050-1B1	3	Crimp Jack	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSB-4050-B	3	Crimp Jack	B	FOR RG-174/U	N	G	T	RFA-4009-204
RSB-4050-B1	3	Crimp Jack	B1	for RG-316/U Double Shield	N	G	T	RFA-4009-204
RSB-4055-1B	4	Right Angle Crimp Jack	B	for RG-174/U	G	G	T	RFA-4009-204
RSB-4055-1B1	4	Right Angle Crimp Jack	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSB-4100-B	5	Clamp Plug	B	for RG-174/U	N	G	T	RFA-4009-204
RSB-4252-B	6	Bulkhead Crimp Jack	B	for RG-174/U	N	G	T	RFA-4009-204
RSB-4252-1B	6	Bulkhead Crimp Jack	B	for RG-174/U	G	G	T	RFA-4009-204
RSB-4252-1B1	6	Bulkhead Crimp Jack	B1	for RG-316/U Double Shield	G	G	T	RFA-4009-204
RSB-4252-B1	6	Bulkhead Crimp Jack	B1	for RG-316/U Double Shield	N	G	T	RFA-4009-204
RSB-4300	7	Right Angle Jack PCB Mount		4 Leg	N	G	T	
RSB-4300-1	7	Right Angle Jack PCB Mount		4 Leg	G	G	T	
RSB-4301-1	8	Right Angle Jack Bulkhead PCB Mount		4 Leg	G	G	T	
RSB-4350	9	Vertical Jack PCB Mount		4 Leg	N	G	T	
RSB-4350-1	9	Vertical Jack PCB Mount		4 Leg	G	G	T	
RSB-4350-1-75	10	Vertical Jack PCB Mount		4 Leg	G	G	T	
RSB-4400-1	11	Right Angle Plug PCB Mount		4 Leg	G	G	T	