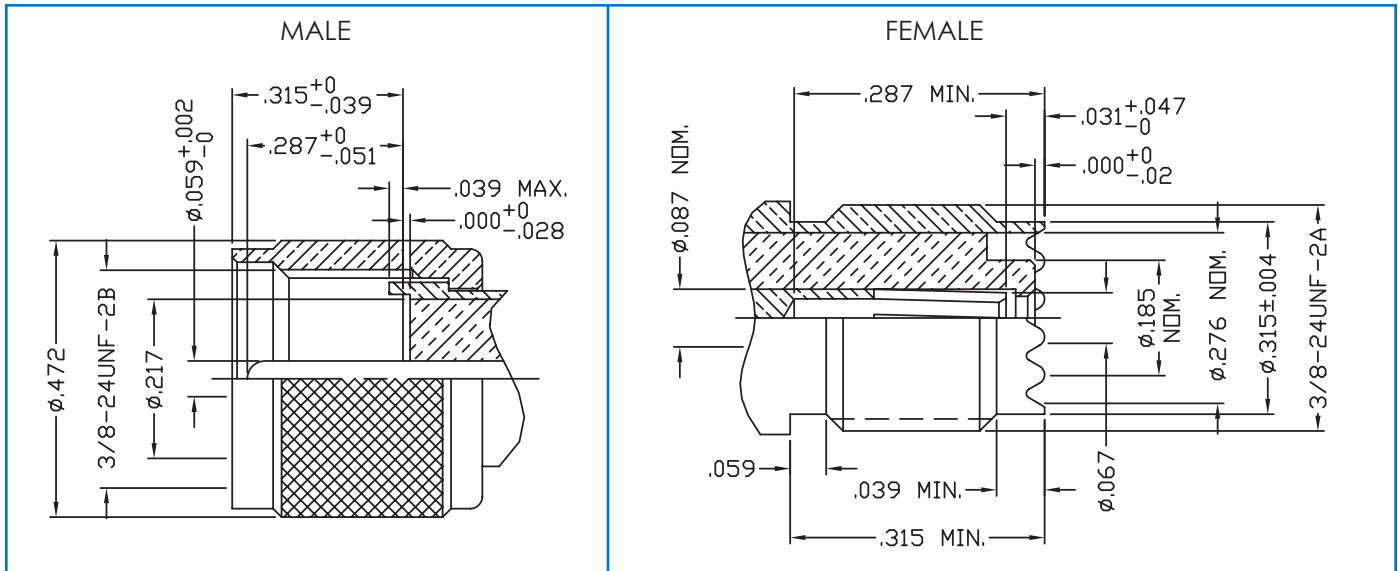


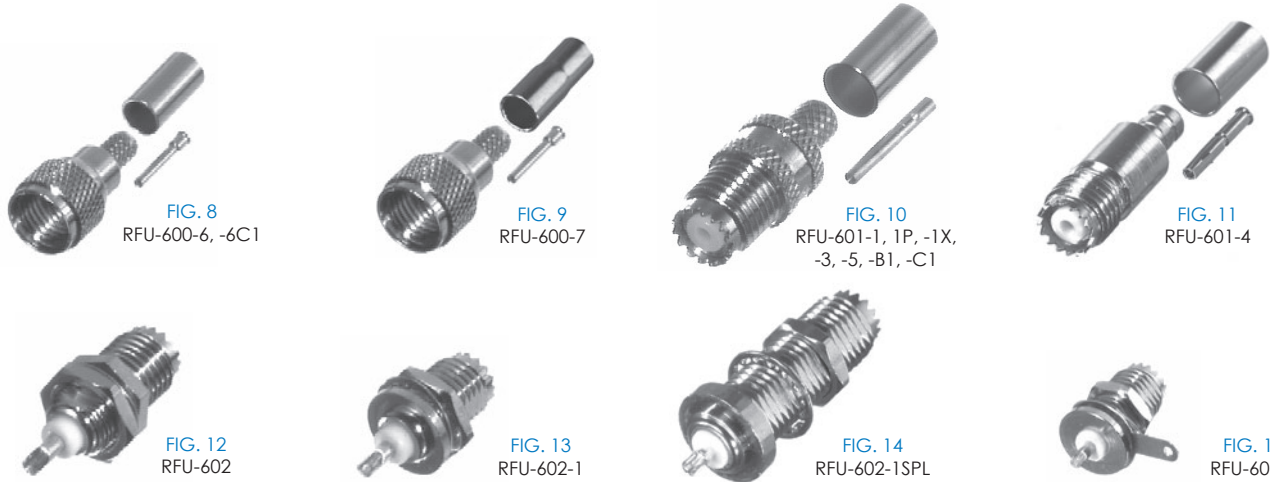


SPECIFICATIONS	CABLE GROUPS	
ELECTRICAL SPECIFICATIONS WORKING VOLTAGE RATING: 335 VRMS IMPEDANCE: 50 Ω (DEPENDENT ON CABLE) FREQUENCY RANGE: 0-2.5 GHZ MECHANICAL SPECIFICATIONS MATING: 3/8 - 24 THREADED COUPLING CABLING: CRIMP AND SOLDER PLATING C - BLACK CROME G - GOLD N - NICKEL S - SILVER DIELECTRIC MATERIAL B - DAP D - DELRIN PP - POLYPROPYLENE T - PTFE	GRP	FOR THESE CABLE TYPES
	B	TIMES LMR-100A; RG-174, 188, 188A, 316/U; ALPHA 9174, 9316; BELDEN 7805A, 8216, 83269, 83284, 84316; COM-MSCOPE AMC-174, WBC-100
	B1	RG-316/U DOUBLE SHIELD; RD-316; BELDEN 83269; COLEMAN 1596
	C	TIMES LMR-195; RG-58, 58A, 58C, 141, 141A/U; ANDREW CNT-195, CNT-195-DB, CNT-195-FR; BELDEN 7806A, 8219, 8240, 8259, 8262, 9201, 9203, 9310, 9311; COMMScope WBC-195, WBC-195R, 0268, TCOM-195, TCOM-195-FR; HARBOUR HPF195
	C1	RG-55, 55A, 55B, 142, 142A, 142B, 223, 400/U; ALPHA 9055, 9055B, 9223; BELDEN 7806A, 83242, 84142
	D	RG-59, 59A, 59B, 62, 62A, 62C/U; ALPHA 9059, 9062, 9830, 9840, 9845; BELDEN 8221, 8241, 9169, 9204, 9228; CANARE LV-61S; COMMScope 5550, 5555, 5560, 5563
	M	TIMES MSI-15; RG-122/U; BELDEN 82907, 88240, 89907; MOTOROLA WHITE PTFE
	P	TIMES AA-3096; ANTENNA SPECIALIST K214, PRO-FLEX 800
	X	TIMES LMR-240, LMR-240 ULTRAFLEX; RG-8X; ANDREW CNT-240, CNT-240AL, CNT-240ALS, CNT-240-DB, CNT-240-FR, CNT-240-W; BELDEN 9258; COMMScope TCOM-240, TCOM-240-FR, WBC-240, WBC-240R; HARBOUR HPF240; MICRO 8/U; REMEE 1600; SAXTON 8315
FOR A MORE EXTENSIVE LISTING OF CABLE GROUPS		



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

FOR MOUNTING CONFIGURATIONS



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

FOR MOUNTING CONFIGURATIONS

PART #	FIG	DESCRIPTION	CBL GRP	NOTES		PLATING			RECOM- MENDED TOOL
						BDY	P/C	DIE	
RFU-600	1	Male Push-On Ferrule	C	No Installation Tools Needed, for RG-58/U	Amphenol 81-0103	N	S	T	RFA-4005-400
RFU-600-1	2	Male Crimp	C	AMP Drawn Metal Type, for RG-58/U		N	G	D	RFA-4005-400
RFU-600-1C1	5	Male Crimp	C1	for RG-142/U		N	G	D	RFA-4005-400
RFU-600-10C	4	Male Right Angle Crimp	C	for RG-58/U		N	G	T	RFA-4009-206
RFU-600-10C-03	4	Male Right Angle Crimp	C	for RG-58/U	Roller Crimp Shell	N	G	T	RFA-4009-206
RFU-600-10C1	4	Male Right Angle Crimp	C1	for RG-142/U		N	G	T	RFA-4009-206
RFU-600-1P	3	Male Crimp	P	for Proflex		N	G	D	RFA-4009-203
RFU-600-1X	5	Male Crimp	X	for RG-8X & Times LMR-240	Amphenol 81-114	N	G	D	RFA-4009-203
RFU-600-2	6	Male Crimp	C	Short, Diecast Zinc, for Onaglass Antennas, Black, for RG-58/U	Amphenol 81-115BK-1000	C	G	D	RFA-4009-206
RFU-600-3	5	Male Crimp	B	for RG-174/U		N	G	T	RFA-4009-204
RFU-600-3B1	5	Male Crimp	B1	for RG-316/U Double Shield		N	G	T	RFA-4009-204
RFU-600-5	7	Male Crimp	C	Quick Disconnect for RG-58/U		N	G	D	RFA-4009-206
RFU-600-5C1	7	Male Crimp	C1	for RG-142/U		N	G	D	RFA-4009-206
RFU-600-6	8	Male Crimp	C	for RG-58/U	Amphenol 2266-001, Amphenol 81-115	N	S	D	RFA-4009-206
RFU-600-6C1	8	Male Crimp	C1	for RG-142/U		N	S	D	RFA-4009-206
RFU-600-7	9	Male Crimp	C3, M	for Motorola White PTFE & Belden 89907		N	G	T	RFA-4009-206
RFU-601-1	10	Female Crimp	C	for RG-58/U	Amphenol 2266-02-1, Amphenol 81-116	N	S	D	RFA-4009-206
RFU-601-1P	10	Female Crimp	P	for Proflex		N	S	D	RFA-4009-203
RFU-601-1X	10	Female Crimp	X	for RG-8X & Times LMR-240	Amphenol 81-117	N	S	T	RFA-4009-203
RFU-601-3	10	Female Crimp	B	for RG-174/U		N	G	T	RFA-4009-204
RFU-601-4	11	Female Crimp	X	for RG-8X & Times LMR-240		N	G	D	RFA-4009-203
RFU-601-5	10	Female Crimp	D	for RG-59/U		N	G	D	RFA-4009-203
RFU-601-B1	10	Female Crimp	B1	for RG-316/U Double Shield		N	G	T	RFA-4009-204
RFU-601-C1	10	Female Crimp	C1	for RG-142/U		N	S	D	RFA-4009-206
RFU-602	12	Female Bulkhead		Front Mount with D-Flat		N	G	T	
RFU-602-1	13	Female Bulkhead		Rear Mount, with .5" Threaded Length & D-Flat		N	S	T	
RFU-602-1SPL	14	Female Bulkhead		Rear Mount, with .92" Threaded Length & Double D-Flat		N	S	T	
RFU-602-2	15	Female Bulkhead		Rear Mount, with .6" Threaded Length & D-Flat	Amphenol 81-120	N	S	T	



FIG. 16
RFU-602-3



FIG. 17
RFU-603, -1



FIG. 18
RFU-603-2



FIG. 19
RFU-606-5



FIG. 20
RFU-617-B, -B1



FIG. 21
RFU-624



FIG. 22
RFU-629



FIG. 23
RFU-630



FIG. 24
RFU-630-1



FIG. 25
RFU-630-6, -7, -8



FIG. 26
RFU-631



FIG. 27
RFU-632



FIG. 28
RFU-643

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

FOR MOUNTING CONFIGURATIONS

PART #	FIG	DESCRIPTION	CBL GRP	NOTES		PLATING			RECOM- MENDED TOOL
						BDY	P/C	DIE	
RFU-602-3	16	Female Bulkhead		Rear Mount, with 1" Threaded Length & Double D-Flat		N	S	T	
RFU-603	17	Female Panel Mount		4 Hole Flange	Amphenol 226601-1, Amphenol 81-118	N	G	T	
RFU-603-1	17	Female Panel Mount		4 Hole Flange, Diecast Zinc		N	S	B	
RFU-603-2	18	Female Panel Mount		2 Hole Flange Short, Black Body, Diecast Zinc		C	G	D	
RFU-606-5	19	Female Right Angle PCB				T	T	P	
RFU-617-B	20	Female Crimp Bulkhead	B	Rear Mount for RG-174/U	Amphenol 228903-4	N	G	D	RFA-4009-204
RFU-617-B1	20	Female Crimp Bulkhead	B1	for RG-316/U Double Shield		N	G	D	RFA-4009-204
RFU-624	21	Adapter		Mini UHF male to Mini UHF Male		N	G	T	
RFU-629	22	Barrel Adapter		Mini UHF Female to Mini UHF Female	Motorola 5580367B30	N	G	T	
RFU-630	23	Right Angle Adapter		Mini UHF Male to Mini UHF Female, Mitered		N	G	T	
RFU-630-1	24	Right Angle Adapter		Mini UHF Male to 2.5" Ext. Mini UHF Female, Black Body	Amphenol 81-121	C	G	T	
RFU-630-6	25	Right Angle Adapter		Mini UHF Male to Mini UHF Female, with Square Body	Motorola 58C83488R02	N	G	T	
RFU-630-7	25	Right Angle Adapter		Mini UHF Male to Mini UHF Female, with Square Body		N	T	T	
RFU-630-8	25	Right Angle Adapter		Mini UHF Male to Mini UHF Female, with Square Body	Motorola 58C80643E01	N	T	T	
RFU-631	26	T-Adapter		Mini UHF Male to Mini UHF Double Female		N	S	T	
RFU-632	27	T-Adapter		Mini UHF Triple Female		N	S	T	
RFU-643	28	Adapter		Mini UHF Male Quick Disconnect to Mini UHF Female		N	G	T	