SMA Cable Assemblies
RF174, RF178, RF316, RS316, RF058

SERIES	—	END 1 CONNECTOR	—	END 2 CONNECTOR	—	OVERALL LENGTH
RF174 = RG 174 Cable		**–01SP1** = SMA Straight Plug				**–"XXXX"** = Overall Length in millimeters
RF178 = RG 178 Cable (-01BJ1 & -01BR1 only)		**–01RP1** = SMA Right-angle Plug				–0100 (100 mm) 3.94" minimum
RF316 = RG 316 Cable, Single Braid Shield		**–01BJ1** = SMA Straight Bulkhead Jack				
RS316 = RG 316 Cable, Double Shield (-01SP1 & -01BJ1 only)		**–01SB1** = Straight Bulkhead Jack, Sealed				
RF058 = RG 58 Cable, (-01SP1, -01BJ1 & 01SB1 only)		**–01SR1** = Straight Bulkhead Jack, Sealed, Reversed Polarity				
		–01BR1 = Straight Bulkhead Jack, Reversed Polarity				
		–01PN1 = 4-Hole Panel Mount Jack				

ALSO AVAILABLE

50 Ω: MCX, MMCX, SMB, BNC, TNC,
N Type = RF174, RF178, RF316
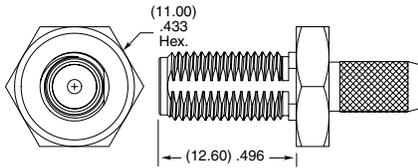
50 Ω: MCX, MMCX, BNC, TNC = RS316

50 Ω: TNC = RF058

SMA Cable Connectors
SMA-CA

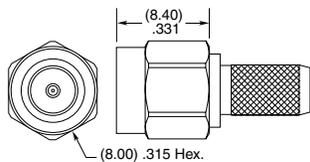Supplied with pins, washers, nuts and ferrules. See website for dimensions.

SMA	—	GENDER	—	TYPE	—	PLATING	—	ORIENTATION	—	TERMINATION	
		–J = Jack		**–C** = Cable		**–H** = 30 µ" (0.76 µm) Gold center contact, 3 µ" (0.08 µm) Gold outer contact (N/A with –BH1S)		**–ST** = Straight		**–BH1** = Bulkhead RG 174 / 316 Cable	**–BH1S** = Bulkhead RG 316 Cable, Double Shield
				–C4 = Cable 4-Mounting Screws (–PN1 only)		**–HF** = 30 µ" (0.76 µm) Gold center contact, 3 µ" (0.08 µm) Gold outer contact (–BH1S only)				**–BH2** = Bulkhead RG 178 Cable	**–B10** = Bulkhead RG 58 Cable
										–BR1 = Bulkhead RG 174 / 316, Reversed Polarity	**–PN1** = 4-Hole Panel Mount RG 174 / 316 Cable
										–BR2 = Bulkhead RG 178 Cable, Reversed Polarity	**–S10** = Sealed Bulkhead RG 58 Cable

(11.00) .433 Hex.

(12.60) .496

–S10, –B10

SMA Board Connectors
See page 145 for Board Connectors

SMA	—	GENDER	—	TYPE	—	PLATING	—	ORIENTATION	—	TERMINATION
		–P = Plug		**–C** = Cable		**–H** = 30 µ" (0.76 µm) Gold center contact, 3 µ" (0.08 µm) Gold outer contact (–CA1, –C10 only)		**–ST** = Straight		**–CA1** = RG 174 / 316 Cable
								–RA = Right-angle		**–C10** = RG 58 Cable (–ST only)
						–HF = 30 µ" (0.76 µm) Gold center contact, 3 µ" (0.08 µm) Gold outer contact (–CA1S only)				**–CA1S** = RG 316 Double Shielded Cable (–ST only)

(8.40) .331

(8.00) .315 Hex.

–ST-C10

Supplied with pins, washers, nuts and ferrules. See website for dimensions.

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