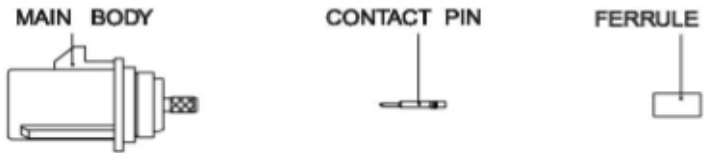


Straight Male(P) FAKRA Cable Assembly Instructions (FAKRA C1)

STEP 1. All parts of the connector are shown.



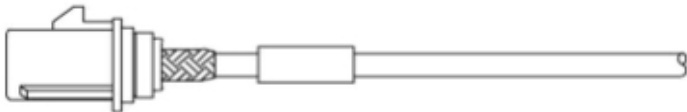
STEP 2. Strip the cable inner conductor, dielectric, braid and jacket as shown.



STEP 3. Insert the inner conductor into the CONTACT PIN. Crimp the center contact with the crimping tool. Slide the FERRULE onto the cable.



STEP 4. Insert the MAIN BODY into the braid and dielectric until it bottoms against the insulator.



STEP 5. Slide the FERRULE over the braid and crimp. Verify pin height from end of SMB metal body to top of contact(.53-1.15mm).



Cable Group	Stripping Length(mm)			Center Contact Crimp Tool	Ferrule Crimp Size
	A	B	C		
1	.118"(3 mm)	.110"(2.8 mm)	.205"(5.2 mm)	AFM8	Hex .128"(3.25 mm)
4	.118"(3 mm)	.067"(1.7 mm)	.327"(8.3 mm)	AFM8	Hex .213"(5.41 mm)
10	.118"(3 mm)	.102"(2.6 mm)	.205"(5.2 mm)	AFM8	Hex .128"(3.25 mm)

Please refer to FAKRA catalog for recommended tools.

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