

◆ Duplex Connectors with Cables Attached

Product number	Optical Fiber	Polishing	Cable	Housing	Reflection Attenuation
HSCF-SP2* *-F3A-L	SM-9.5/125	PC	ø3mm	HSCF-2PH3-B1	≥22dB
HSCF-SP2* *-F3AW-L	GI-50/125		ø3mm Zip		
HSCF-SP2* *-F3B-L			ø3mm		
HSCF-SP2* *-F3BW-L			ø3mm Zip		
HSCF-ASP2* *-F3A-L	SM-9.5/125	AdPC	ø3mm	HSCF-2PH3-B2	≥40dB
HSCF-ASP2* *-F3AW-L		ø3mm Zip			
HSCH-SP2* *-F3A-L	SM-9.5/125	PC	ø3mm	HSCH-2PH3-B1	≥22dB
HSCH-SP2* *-F3AW-1	GI-50/125		ø3mm Zip		
HSCH-SP2* *-F3B-L			ø3mm		
HSCH-SP2* *-F3BW-L			ø3mm Zip		
HSCH-ASP2* *-F3A-L	SM-9.5/125	AdPC	ø3mm	HSCH-2PH3-P2	≥40dB
HSCH-ASP2* *-F3AW-L		ø3mm Zip			
HSCF-SP2* *-F3Q-L	SM-9.5/125	PC	ø2mm	HSCF-2PH2-B1	≥22dB
HSCF-SP2* *-F3P-L	GI-50/125			HSCH-2PH2-B1	
HSCH-SP2* *-F3Q-L	SM-9.5/125				
HSCH-SP2* *-F3P-L	GI-50/125				

NOTE 1: Please indicate the guide key form by substituting the“*”in the Product Number with one of the two-letter sets below.

<Products with both ends wired>

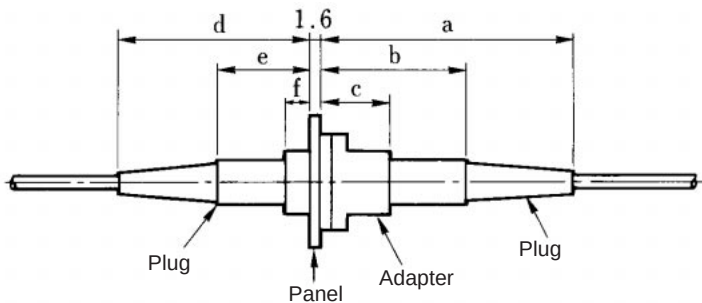
PP:Both ends P PR:One end P, other end R PA:One end P,other end A PB:One end P, RR:Both ends R RA:One end

R,other end A RB:One end R,One end B AA:Both ends A AB:One end A, other end B BB:Both ends B

NOTE 2: The “L”within the Product Number indicates the length of the cable.Please specify values in meter units,

NOTE 3: We will custom manufacture SC,FC and other types of simplex optical connectors other than the aforementioned items as well as a great variety of conversion cables to suit your needs.

◆ Mounting Dimensions Diagram



(F-type)

Unit : mm

Combination		Dimensions					
Adapter	Housing	a	b	c	d	e	f
HSCF-2A (P) HSCF-2A-D (P)	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCF-PH※-B※1 (P)						
	HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
HSCF-2A (R) HSCF-2A-D (R)	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCF-2PH※-B※1 (※2)						
	HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
HSCF-2A (A) HSCF-2A-D (A)	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCF-2PH※-B※1 (A)						
	HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
HSCF-2A (B) HSCF-2A-D (B)	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCF-2PH※-B※1 (B)						
	HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
HSCF-2A (B) HSCF-2A-D (B)	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6

<H-type>

Unit : mm

Combination		Dimensions					
Adapter	Housing	a	b	c	d	e	f
HSCH-2A (P) HSCH-2A-D (P) HSCH-2A1 (P)	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCH-2PH※-B※1(P) HSC-PH※※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
HSCH-2A (R) HSCH-2A-D (R)	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCH-2PH※-B※1(※2) HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
HSCH-2A (A) HSCH-2A-D (R)	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCH-2PH※B※1(B) HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6
HSCH-2A (B) HSCH-2A-D (B)	HSC-PH※-B※1	58	28	15.2	53.4	23.4	10.6
	HSCH-2PH※-B※1(B) HSC-PH※-A2						
	HSC-PH※-A4	39.5	28	15.2	31.4	23.4	10.6
	HSC-PH1-A	36	26	15.2	31.4	21.4	10.6

NOTE 1 : "※" Indicates the optical fiber cable diameter. ø2:3,ø3:3

NOTE 2 : "※" indicates the type of polishing at the housing. 1:For PC polishing,2:For AdPC polishing.

NOTE 3 : "※" the incorrect connection prevention key form.A,B,P,R