

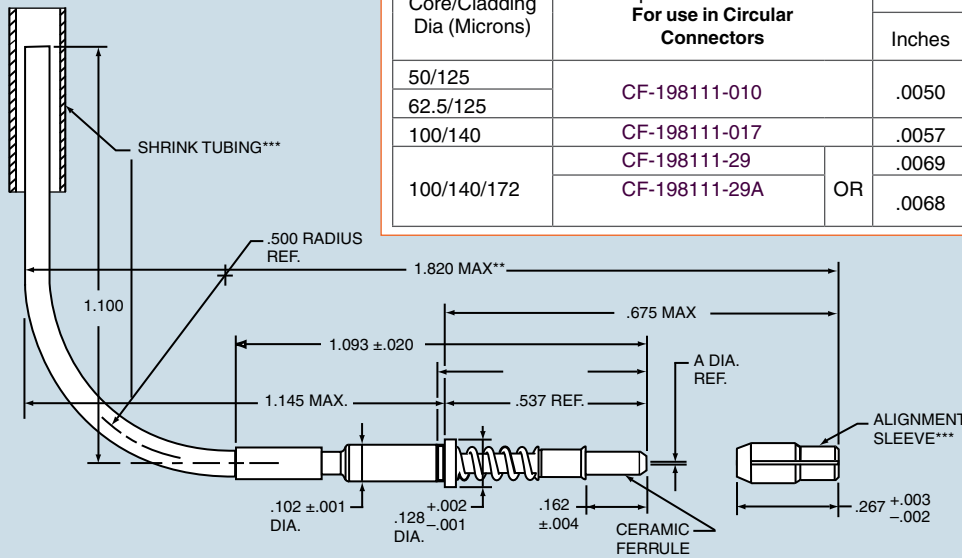
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Amphenol provides 90°, size 16 fiber optic termini that can be used with multi-channel circular connectors. Consult Amphenol for the 90°, size 16 termini for use in LRM rectangular connectors. (Please consult Amphenol for availability of 90° size 20 termini).

### Ordering Information for 90° Multi-mode Socket Termini

Fiber Size† Core/Cladding Dia (Microns)	Socket, Size 16 Amphenol Part Number For use in Circular Connectors	A Dia Ref	
		Inches	Microns
50/125	CF-198111-010	.0050	127
62.5/125			
100/140	CF-198111-017	.0057	145
100/140/172	CF-198111-29	.0069	175
	CF-198111-29A	OR	.0068

### 90° Socket Termini (Size 16)



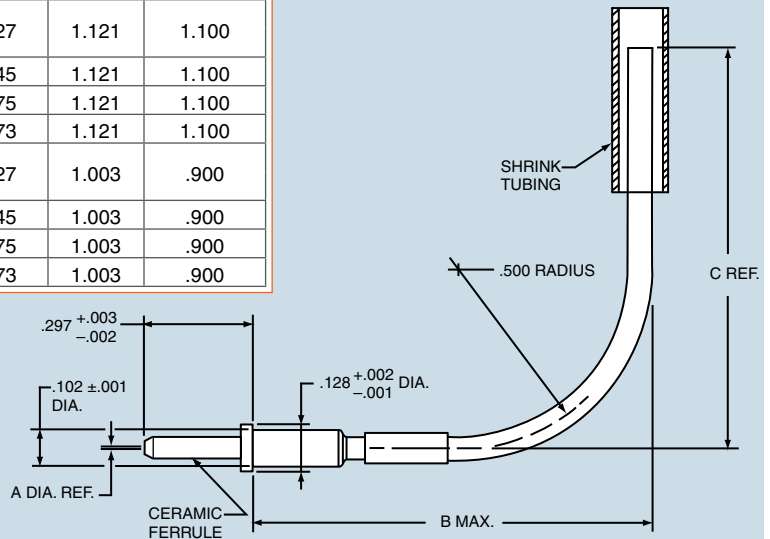
† Additional sizes available upon request: consult Amphenol Aerospace for availability.  
 \* Consult Amphenol Aerospace for ordering information.  
 \*\* Indicate dimension when fully assembled.  
 \*\*\* Shrink tubing and alignment sleeve are shipped unassembled.  
 For 90°, size 16 fiber optic termini for use in LRM rectangular connectors consult Amphenol Aerospace.  
 All dimensions for reference only.

### 90° Pin Termini (Size 16)

### Ordering Information for 90° Multi-mode Pin Termini

Fiber Size† Core/Cladding Dia (Microns)	Pin, Size 16 Amphenol Part Number For use in Circular Connectors	A Dia Ref		B Max (Inches)	C Ref (Inches)
		Inches	Microns		
50/125	CF-198110-010	.0050	127	1.121	1.100
62.5/125					
100/140	CF-198110-017	.0057	145	1.121	1.100
100/140/172	CF-198110-029	OR	.0069	175	1.121
	CF-198110-29A		.0068	173	1.121
50/125	CF-198112-010	.0050	127	1.003	.900
62.5/125					
100/140	CF-198112-017	.0057	145	1.003	.900
100/140/172	CF-198112-029	OR	.0069	175	1.003
	CF-198112-29A		.0068	173	1.003

† Additional sizes available upon request: consult Amphenol Aerospace for availability.  
 \* Consult Amphenol Aerospace for ordering information.  
 For 90°, size 16 fiber optic termini for use in LRM rectangular connectors consult Amphenol Aerospace.  
 All dimensions for reference only.



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Transient

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Matrix 2

83723 III  
Matrix | Pyle

26500  
Pyle

5015  
Crimp Rear Release  
Matrix

22992  
Class 1

Back-Shells

Options  
Others