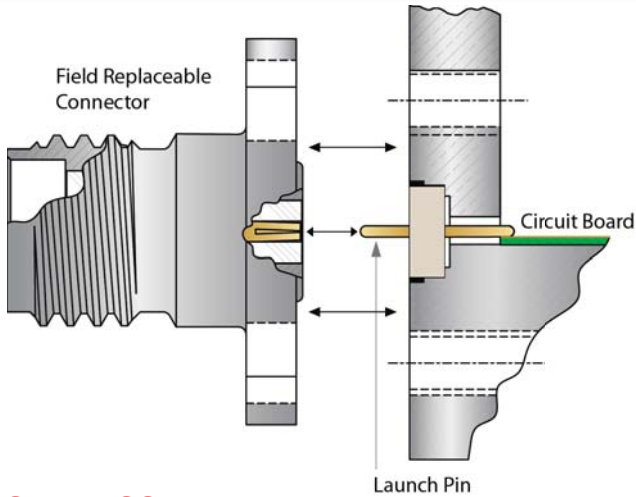


Field Replaceable Connectors



Field Serviceable Connectors for better reliability and performance. SMI accessories are separate from the connector and provide the following benefits:

- Connectors are easily removed and interchangeable between connector types
- Built-in stress relief between connector and circuit
- Cost-effective

SMA & SSMA



2.92 mm

TNC & N



2.40 mm & 1.85 mm



Cable Connectors



Cable Terminations



0.9mm/SSBT



For more information about these or other products call **480.783.0201** or visit us @ www.southwestmicrowave.com.



Package Standardization Mounting Envelopes

Flange Size	Pin size	SMA Female	SMA Male	2.92 Female	2.92 Male	2.40 Female	2.40 Male	SSMA Female [△]	SSMA Male	N Female [△]	TNC Female [△]
4 Hole .500" Square	.009"	X	X	X	X	X	X				
	.012"	X	X	X	X	X	X				
	.015"	X	X							X	X
	.018"	X	X							X	X
	.020"	X	X	X	X	X	X			X	X
	.036"	X	X							X	X
4 Hole .375" Square	.009"	X	X	X	X	X	X	X			
	.012"	X	X	X	X	X	X	X			
	.015"	X	X					X			
	.018"	X	X					X			
	.020"	X	X	X	X	X	X	X			
	.036"	X	X								
4 Hole .500 x .375"	.009"	X	X								
	.012"	X	X								
	.015"	X	X								
	.018"	X	X								
	.020"	X	X								
	.036"	X	X								
2 Hole .625" Long	.009"	X	X	X	X	X	X				
	.012"	X	X	X	X	X	X				
	.015"	X	X								
	.018"	X	X								
	.020"	X	X	X	X	X	X				
	.036"	X	X								
2 Hole .550" Long	.009"	X	X	X	X	X	X				
	.012"	X	X	X	X	X	X				
	.015"	X	X								
	.018"	X	X								
	.020"	X	X	X	X	X	X				
	.036"										
2 Hole .500" Long	.009"	X	X	X	X	X	X				
	.012"	X	X	X	X	X	X				
	.015"	X	X								
	.018"	X	X								
	.020"	X	X	X	X	X	X				
	.036"										
Thread-in .250-36	.009"	X	X	X	X	X	X				
	.012"	X	X	X	X	X	X	△	△		
	.015"	X	X								
	.018"	X	X								
	.020"	X	X	X	X	X	X	△	△		
	.036"	X	X								
Thread-in M6x.75-6g	.009"			X	X	X	X				
	.012"			△							
	.015"										
	.018"										
	.020"										
	.036"										

△ Contact Southwest Microwave for availability. All Connectors Shown Above are Suitable for Space / Hi-Rel Applications (see Appendix).
 △ See N and TNC catalog sections for 4H 1.0" & .688" Sq. connectors. △ See SSMA section for 2H .480" Long and Thread-in connectors.