

# 37 Series 700 Socket Contact & Pin/Socket Adapter

Shell Size



## Solderless Wire Wrap

Spectrum Part Number <i>Select one</i>	EMI Filter			Filter Desig.**	Cap. Value	Mating Face		Side View
	L .500	L .375	L .250			2.729 (69.32)	2.156 (54.76)	
* 56-733 -006 -016 * -011				A	310 pF Pi	2.500 (63.50)	.494 (12.55)	
56-733 -007 -017 -012				B	1000 pF C		.308 (7.82)	
56-733 -008 -018 -013				C	1000 pF Pi			
56-733 -009 -019 -014				D	5000 pF C			
56-733 -010 -020 -015				E	4000 pF Pi			
56-733 -030 -027 -024				F	830 pF C			
56-733 -031 -028 -025				J	100 pF Pi			
56-733 -032 -029 -026				K	2500 pF Pi			
56-733 -038 -037 -036				N	375 pF C			
						Termination Face		

## Solder Cup Termination

Spectrum Part Number	EMI Filter		Mating Face		Side View
	Filter Designation**	Cap. Value	2.729 (69.32)	2.156 (54.76)	
* 56-736-001	A	310 pF Pi	2.500 (63.50)	.494 (12.55)	
56-736-002	B	1000 pF C		.308 (7.82)	
* 56-736-003	C	1000 pF Pi			
56-736-004	D	5000 pF C			
* 56-736-005	E	4000 pF Pi			
56-736-006	F	830 pF C			
56-736-007	J	100 pF Pi			
* 56-736-008	K	2500 pF Pi			
56-736-009	N	375 pF C			
56-736-015	L	500 pF C			
			Termination Face		

## Pin/Socket Adapter

Spectrum Part Number	EMI Filter		Socket Face		Side View
	Filter Designation**	Cap. Value	2.729 (69.32)	2.156 (54.76)	
* 56-735-001	A	310 pF Pi	2.500 (63.50)	.494 (12.55)	
56-735-002	B	1000 pF C		.308 (7.82)	
* 56-735-003 €	C	1000 pF Pi			
56-735-004	D	5000 pF C			
* 56-735-005 €	E	4000 pF Pi			
* 56-735-008	F	830 pF C			
56-735-009	J	100 pF Pi			
56-735-010	K	2500 pF Pi			
56-735-025	N	375 pF C			
56-735-034	L	500 pF C			
			Pin Face		

€ Also available through Spectrum Control's authorized European distributors/agents.

\* May be available from distributor stock.

\*\* See page 146 for filter performance.

Standard Tolerance = ±.005 except where noted, ∅ = ±.015

Dimensions in inches (mm)