

# General Information

## SuperNine RF

- Insert arrangements based on MIL-STD-1560.
- Fits standard D38999 panel cutouts.
- Scoop-proof interface
- EMI spring on plugs
- Uni-body connector design with common ground plane.
- Hermetic options available.



### CONTACT ARRANGEMENTS

Contact Layout	#8	Contact Layout	#12	Contact Layout	#16
9RF5	1	17RF6	6	11RF2	2
11RF1	1	21RF11	11	13RF4	4
17RF75	2	25RF19	19	15RF5	5
19RF4	4			17RF8	8
21RF75	4			19RF11	11
23RF5	5			21RF16	16
23RF6	6			23RF21	21
25RF8	8			23RF97	16
				23RF99	11
				25RF29	29
				25RF37	37

## Series 806 RF

- Large variety of contact arrangements.
- Reduced size and weight compared to D38999.
- Low-profile socket design based on D38999 Series II.
- EMI spring on plugs
- Uni-body connector design with common ground plane.
- Hermetic options available.



### CONTACT ARRANGEMENTS

Contact Layout	#8	Contact Layout	#12	Contact Layout	#16
10RF1	1	9RF1	1	8RF1	1
16RF2	2	12RF2	2	10RF2	2
18RF3	3	14RF3	3	11RF4	4
20RF4	4	16RF4	4	12RF5	5
22RF5	5	16RF7	7	14RF7	7
24RF8	8	18RF8	8	16RF12	12
		20RF11	11	18RF15	15
		22RF13	13	20RF22	22
		24RF19	19	22RF24	24
				24RF35	35

## SERIES 795

- Dual lobe scoop-proof interface
- Uni-body connector design with common ground plane
- EMI spring on receptacles (optional)
- High density rectangular form factor



### CONTACT ARRANGEMENTS

Contact Layout	#8	Contact Layout	#12	Contact Layout	#16
8-1RF2	2	12-1RF3	3	16-1RF2	2
8-1RF3	3	12-1RF5	5	16-1RF3	3
8-1RF4	4	12-1RF6	6	16-1RF5	5
8-1RF5	5	12-2RF5	5	16-1RF7	7
8-2RF5	5	12-2RF7	7	16-1RF9	9
8-2RF7	7	12-2RF9	9	16-2RF5	5
8-2RF9	9	12-2RF11	11	16-2RF9	9
		12-2RF13	13	16-2RF13	13
		12-2RF15	15	16-2RF17	17
		12-2RF17	17		