

MIL-DTL-38999 Series I Type
 Layouts and pin contact counts - per MIL-STD-1560

HERMETIC CONNECTORS

INSERT ARRANGEMENTS						
Shell Size - Insert Arrangement	Service Rating	Number of Pins				
		22D	20	16	12	10
9-35	M	6				
9-98	I		3			
11-2	I			2		
11-4	I		4			
11-5	I		5			
11-35	M	13				
11-98	I		6			
11-99	I		7			
13-4	I			4		
13-8	I		8			
13-35	M	22				
13-98	I		10			
15-5	II			5		
15-15	I		14	1		
15-18	I		18			
15-19	I		19			
15-35	M	37				
15-97	I		8	4		
17-6	I				6	
17-8	II			8		
17-26	I		26			
17-35	M	55				
17-99	I		21	2		
19-11	II			11		
19-28	I		26	2		
19-30	I		29	1		
19-32	I		32			
19-35	M	66				

INSERT ARRANGEMENTS						
Shell Size - Insert Arrangement	Service Rating	Number of Pins				
		Sr I	22D	20	16	12
19-45	M	67				
21-11	I				11	
21-16	II			16		
21-24	I		24			
21-25	I		25			
21-27	I		27			
21-29	I		19	4	4	
21-35	M	79				
21-39	I		37	2		
21-41	I		41			
23-21	II			21		
23-32	I		32			
23-34	I		34			
23-35	M	100				
23-36	I		36			
23-53	I		53			
23-55	I		55			
23-97	I			16		
23-99	II			11		
25-4	I		48	8		
25-19	I				19	
25-24	I			12	12	
25-29	I			29		
25-35	M	128				
25-37	II			37		
25-43	I		23	20		
25-61	I		61			
--	N		2			10

DWV VOLTSSE LEVELS	
Service Rating	Test Voltag
M	1300 VAC
I	1800 VAC
II	2300 VAC
N	1000 VAC