Miniature Cylindrical MIL-C-26482, Series 2
insert arrangements, insert alternate positioning

INSERT ARRANGEMENTS

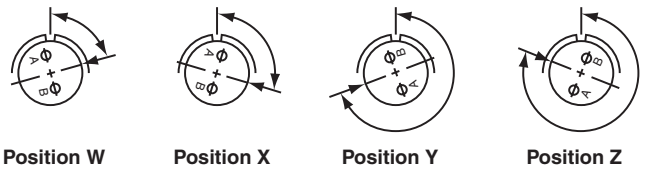
Insert Arrangement	Service Rating	Total Contacts	Contact Size		
			12	16	20
8-33	I	3			3
8-98	I	3			3
10-6	I	6			6
12-3	II	3		3	
12-8	I	8			8
12-10	I	10			10
14-4	I	4	4		
14-5	I	5		5	
14-9S	I	9	4		5
14-12	I	12		4	8
14-15	I	15		1	14
14-18	I	18			18
14-19	I	19			19
16-8	II	8		8	
16-23S	I	23		1	22
16-26	I	26			26
18-8	I	8	8		
18-11S	II	11		11	
18-30S	I	30		1	29
18-32	I	32			32
20-16	II	16		16	
20-24S	I	24			24
20-39	I	39		2	37
20-41	I	41			41
22-12S	I	12	12		
22-19S	I	19	19		
22-21	II	21		21	
22-32S	I	32			32
22-41	I	41		14	27
22-55	I	55			55
22-95S	I	32	6		26
24-19S	II	19	19		
24-31	I	31		31	
24-61	I	61			61

Arrangements designated with an S are tooled in socket only.

INSERT ALTERNATE POSITIONING

To avoid cross-plugging problems in applications requiring the use of more than one connector of the same size and arrangement, alternate rotations are available as indicated in the chart below.

As shown in the diagram, the front face of the pin insert is rotated within the shell in a clockwise direction from the normal shell key. The socket insert would be rotated counter-clockwise the same number of degrees in respect to the normal shell key.



View looking into front face of pin insert or rear of socket insert.

Insert Arrangement	Degrees			
	W	X	Y	Z
8-33	90	–	–	–
8-98	–	–	–	–
10-6	90	–	–	–
12-3	–	–	180	–
12-8	90	112	203	292
12-10	60	155	270	295
14-4	45	–	–	–
14-5	40	92	184	273
14-9	15	90	180	270
14-12	43	90	–	–
14-15	17	110	155	234
14-18	15	90	180	270
14-19	30	165	315	–
16-8	54	152	180	331
16-23	158	270	–	–
16-26	60	–	275	338
18-8	180	–	–	–
18-11	62	119	241	340
18-30	180	193	285	350
18-32	85	138	222	265
20-16	238	318	333	347
20-24	70	145	215	290
20-39	63	144	252	333
20-41	45	126	225	–
22-12	–	–	–	–
22-19	15	90	225	308
22-21	16	135	175	349
22-32	72	145	215	288
22-41	39	135	264	–
22-55	30	142	226	314
22-95	26	180	266	–
24-19	30	165	315	–
24-31	90	225	255	–
24-61	90	180	270	324

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