



### Insert Layouts

Shell size	Contact #16 (Ø 1.6 mm)	Contact #20 (Ø 1.0 mm)	Mixed power
8		<p>8-2 2 contacts 2xØ1.0 (#20)</p> <p>8-3 3 contacts 3xØ1.0 (#20)</p> <p>8-3A/8-98 3 contacts 3xØ1.0 (#20)</p> <p>8-33 3 contacts 3xØ1.0 (#20)</p> <p>8-4 4 contacts 4xØ1.0 (#20)</p>	
10		<p>10-6 6 contacts 6xØ1.0 (#20)</p> <p>10-7 7 contacts 7xØ1.0 (#20)</p> <p>10-98 6 contacts 6xØ1.0 (#20)</p>	
12	<p>12-2 2 contacts 2xØ1.6 (#16)</p> <p>12-3 3 contacts 3xØ1.6 (#16)</p> <p>12-4 3 contacts +ground 4xØ1.6 (#16)</p>	<p>12-8 8 contacts 8xØ1.0 (#20)</p> <p>12-10 10 contacts 10xØ1.0 (#20)</p> <p>12-14 14 contacts 14xØ1.0 (#20)</p>	
14	<p>14-5 5 contacts 5xØ1.6 (#16)</p> <p>14-7 6 contacts +ground 7xØ1.6 (#16)</p>	<p>14-18 18 contacts 18xØ1.0 (#20)</p> <p>14-19 19 contacts 19xØ1.0 (#20)</p>	<p>14-12 12 contacts 8xØ1.0 (#20) 4xØ1.6 (#16)</p> <p>14-15 15 contacts 14xØ1.0 (#20) 1xØ1.6 (#16)</p>
16	<p>16-8 8 contacts 8xØ1.6 (#16)</p>	<p>16-26 26 contacts 26xØ1.0 (#20)</p>	<p>16-23 23 contacts 22xØ1.0 (#20) 1xØ1.6 (#16)</p>



# MilSpecWest

## M26482 Style Solder Connectors

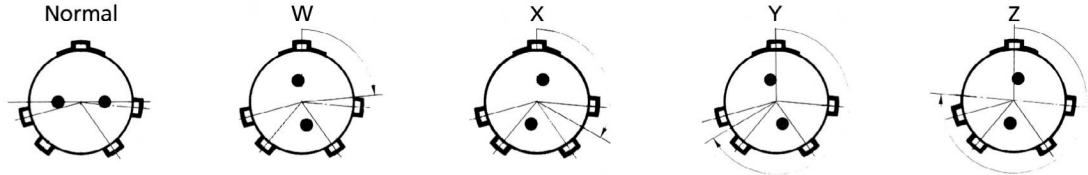
Shell size	Contact #16 (Ø 1.6 mm)	Contact #20 (Ø 1.0 mm)	Mixed power
18	<p>18-11 11 contacts 11xØ1.6 (#16)</p>	<p>18-32 32 contacts 32xØ1.0 (#20)</p>	<p>18-30 30 contacts 29xØ1.0 (#20) 1xØ1.6 (#16)</p>
20	<p>20-16 16 contacts 16xØ1.6 (#16)</p>	<p>20-24 24 contacts 24xØ1.0 (#20)</p> <p>20-25 25 contacts 25xØ1.0 (#20)</p> <p>20-27 27 contacts 27xØ1.0 (#20)</p> <p>20-41 41 contacts 41xØ1.0 (#20)</p>	<p>20-39 39 contacts 37xØ1.0 (#20) 2xØ1.6 (#16)</p>
22	<p>22-21 21 contacts 21xØ1.6 (#16)</p>	<p>22-32 32 contacts 32xØ1.0 (#20)</p> <p>22-34 34 contacts 34xØ1.0 (#20)</p> <p>22-36 36 contacts 36xØ1.0 (#20)</p> <p>22-55 55 contacts 55xØ1.0 (#20)</p>	
24		<p>24-61 61 contacts 61xØ1.0 (#20)</p>	



### Alternate keyways

#### Insulator rotated inside shell

Viewed from front face of male insulator (receptacle or plug)  
 Male insulator rotates clockwise  
 Female insulator rotates counter-clockwise



Shells	Layouts	Angle in degrees				Solder	Crimp	Service1 1500 Vrms	Service 2 2300 Vrms
		W	X	Y	Z				
8	2	58	122	-	-	•		X	
	3	60	210	-	-	•		X	
	3A(98)*	60	210	-	-	•	•	X	
	4	45	-	-	-	•		X	
	33	90	-	-	-	•	•	X	
10	6	90	-	-	-	•	•	X	
	7*	90	-	-	-			X	
	98	90	180	240	270	•	•	X	
12	3	-	-	180	-	•	•		X
	4								
	8	90	112	203	292	•	•	X	
	10	60	155	270	295	•	•	X	
	2	-	-	-	-				X
	14*	45				•		X	
14	5	40	92	184	273	•	•		X
	7								
	12	43	90	-	-	•	•	X	
	15	17	110	155	234	•	•	X	
	18	15	90	180	270	•	•	X	
	19	30	165	315	-	•	•	X	
16	8	54	152	180	331	•	•		X
	23	158	270	-	-	•	•	X	
	26	60	-	275	338	•	•	X	
18	11	62	119	241	340	•	•		X
	32	85	138	222	265	•	•	X	
	30	180	193	285	350		•	X	
20	16	238	318	333	347	•	•		X
	39	63	144	252	333	•	•	X	
	41	45	126	225	-	•	•	X	
	24	70	145	215	290	•	•	X	
	25	72	144	216	288		•	X	
	27	72	144	216	288		•	X	
22	21	16	135	175	349	•	•		X
	36	72	144	216	288		•	X	
	55	30	142	226	314	•	•	X	
	32	72	145	215	288		•	X	
	34	62	142	218	298		•	X	
24	61	90	180	270	324	•	•	X	