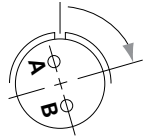


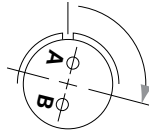
Selecting Your Insert Arrangement & Rotation

Below is a chart that represents every available shell and insert arrangement within the series. To choose the proper insert arrangement, you must first distinguish your application requirements for contact size and amount.

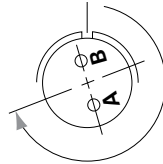
Rotations are designated at the time of ordering using rotation labels N (normal), W, X, Y, and Z. Some insert arrangements have limited or no alternate rotation options. Refer to the chart below for possible rotations for specific arrangements. ■



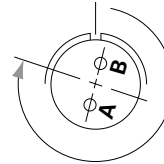
Position W



Position X



Position Y



Position Z

Looking into front face of pin insert or rear of socket insert.

Insert Arrangement Selection

Insert Arrangement	Total Contacts	Contact Size			Service Rating	Alternate Insert Rotation			
		#20	#16	#12		W	X	Y	Z
8-33	3	3			I	90°			
8-98	3	3			I				
10-6	6	6			I	90°			
12-3	3		3		II			180°	
12-8	8	8			I	90°	112°	203°	292°
12-10	10	10			I	60°	155°	270°	295°
14-4	4			4	I	45°			
14-5	5		5		I	40°	92°	184°	273°
14-9	9	5		4	I	15°	90°	180°	270°
14-12	12	8	4		I	43°	90°		
14-15	15	14	1		I	17°	110°	155°	234°
14-18	18	18			I	15°	90°	180°	270°
14-19	19	19			I	30°	165°	315°	
16-8	8		8		II	54°	152°	180°	331°
16-23	23	22	1		I	158°	270°		
16-26	26	26			I	60°		275°	338°
18-8	8			8	I	180°			
18-11	11		11		II	62°	119°	241°	340°
18-30	30	29	1		I	180°	193°	285°	350°
18-32	32	32			I	85°	138°	222°	265°
20-16	16		16		II	238°	318°	333°	347°
20-39	39	37	2		I	63°	144°	252°	333°
20-41	41	41			I	45°	126°	225°	
22-12	12			12	I				
22-21	21		21		II	16°	135°	175°	349°
22-32	32	32			I	72°	145°	215°	288°
22-41	41	27	14		I	39°	135°	264°	
22-55	55	55			I	30°	142°	226°	314°
22-95	32	26		6	I	26°	180°	266°	
24-19	19			19	II	30°	165°	315°	
24-31	31		31		I	90°	225°	255°	
24-61	61	61			I	90°	180°	270°	324°

* Option is unavailable if left blank.

Insert Arrangement Drawings

BM Series • MIL-DTL-26482 Series 2 Type Connectors

Arrangement
Service Rating
Number of Contacts



8-33

I

3 x #20



8-98

I

3 x #20



10-6

I

6 x #20



12-3

II

3 x #16



12-8

I

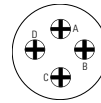
8 x #20



12-10

I

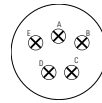
10 x #20



14-4

I

4 x #12

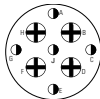


14-5

II

5 x #16

Arrangement
Service Rating
Number of Contacts

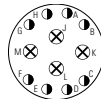


14-9

I

5 x #20

4 x #12

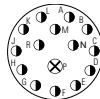


14-12

I

8 x #20

4 x #16

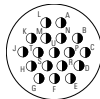


14-15

I

14 x #20

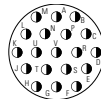
1 x #16



14-18

I

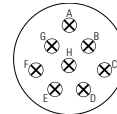
18 x #20



14-19

I

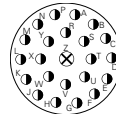
19 x #20



16-8

II

8 x #16

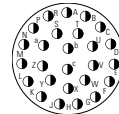


16-23

I

22 x #20

1 x #16

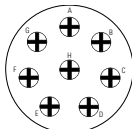


16-26

I

26 x #20

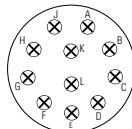
Arrangement
Service Rating
Number of Contacts



18-8

I

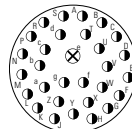
8 x #12



18-11

II

11 x #16

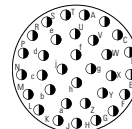


18-30

I

29 x #20

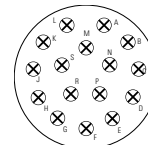
1 x #16



18-32

I

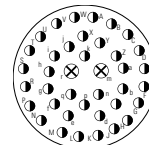
32 x #20



20-16

II

16 x #16



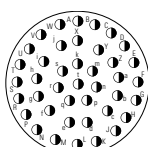
20-39

I

37 x #20

2 x #16

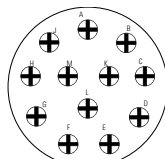
Arrangement
Service Rating
Number of Contacts



20-41

I

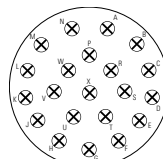
41 x #20



22-12

I

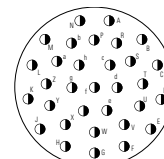
12 x #12



22-21

II

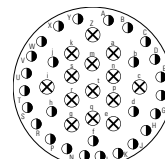
21 x #16



22-32

I

32 x #20



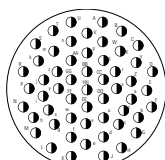
22-41

I

27 x #20

14 x #16

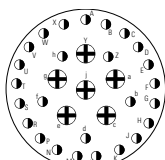
Arrangement
Service Rating
Number of Contacts



22-55

I

55 x #20

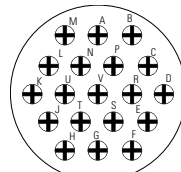


22-95

I

26 x #20

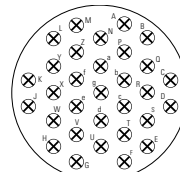
6 x #12



24-19

II

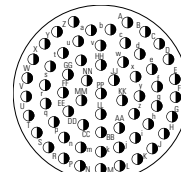
19 x #12



24-31

I

31 x #16



24-61

I

61 x #20

Contact Legend #12 ⊕ #16 ⊗ #20 ○

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