

## Contact Arrangements

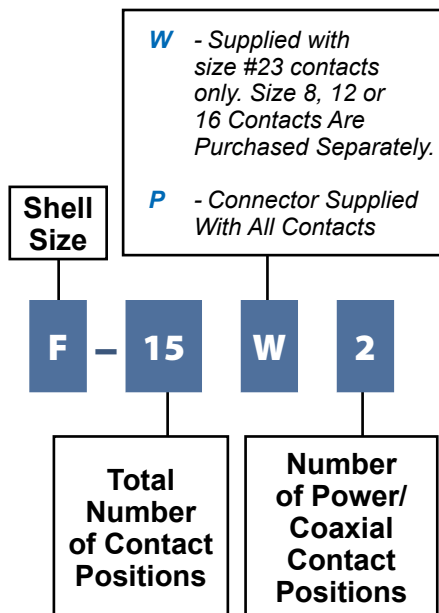
### Series 791 Contact Arrangements

#### Series 791 "Combo" Contact Arrangements

can be ordered two ways:

1. With a full set of contacts.
2. With #23 contacts but without #16, #12 or #8 contacts.

The Arrangement Number determines whether the size 16, 12 or 8 contacts are supplied. The first letter represents the shell size. The number following the shell size represents the total number of contacts. If the insert arrangement is a mixed layout with signal contacts and coaxial/power contacts, the letter "W" specifies the connector to be furnished with signal contacts only (size 16, 12 and 8 contacts purchased separately), and the letter "P" specifies the connector to be furnished with both signal and power contacts.



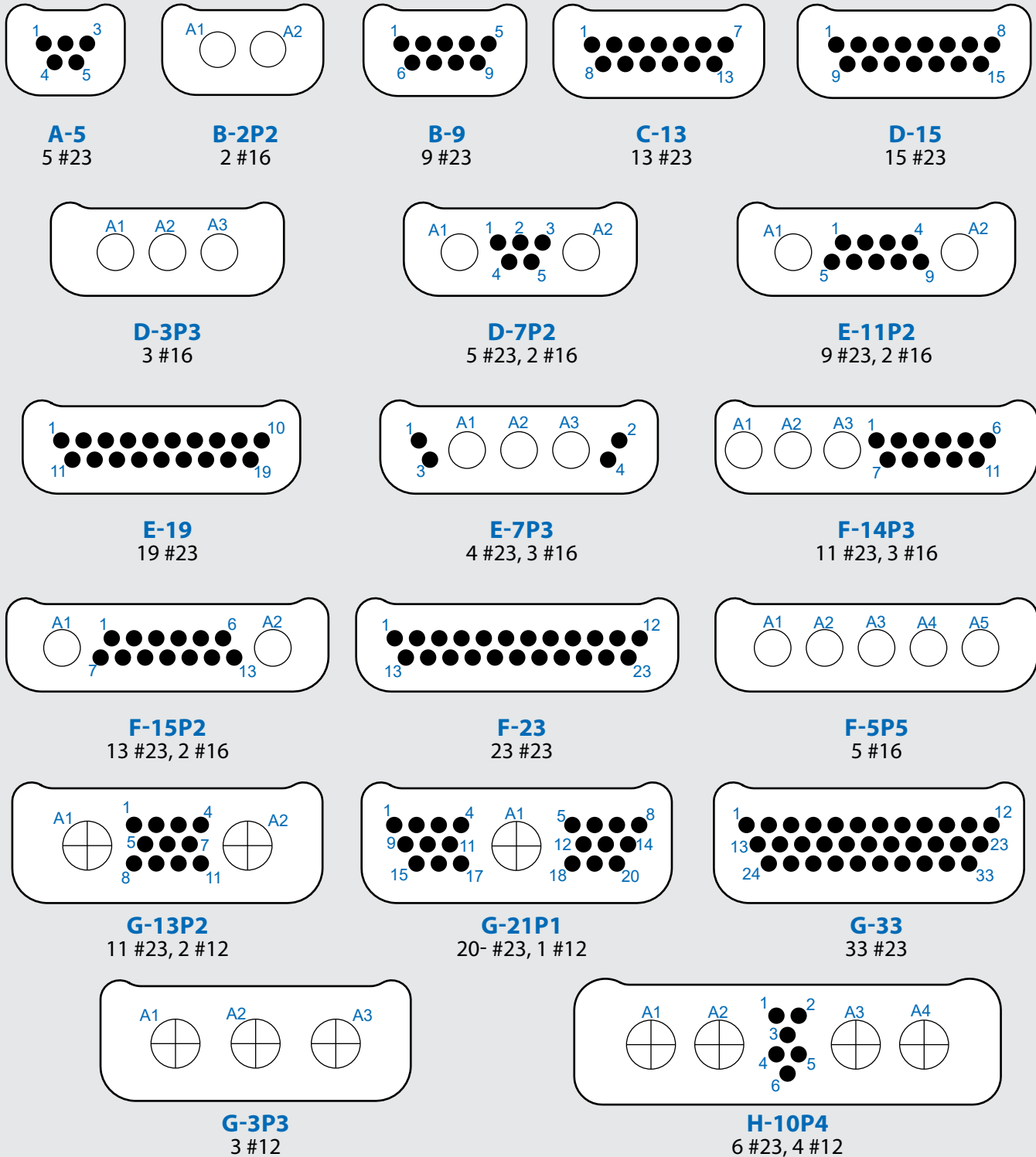
Series 791 Contact Arrangements						
Shell Size	Arrangement Number		Quantity of Contacts			
	Full Complement of Contacts	#8, #12 or #16 Contacts Purchased Separately	#23	#16	#12	#8
A	A-5		5			
B	B-2P2	B-2W2		2		
	B-9		9			
C	C-13		13			
D	D-15		15			
	D-3P3	D-3W3		3		
	D-7P2	D-7W2	5	2		
E	E-11P2	E-11W2	9	2		
	E-19		19			
	E-7P3	E-7W3	4	3		
F	F-14P3	F-14W3	11	3		
	F-15P2	F-15W2	13	2		
	F-23		23			
	F-5P5	F-5W5		5		
G	G-33		33			
	G-13P2	G-13W2	11		2	
	G-21P1	G-21W1	20		1	
	G-3P3	G-3W3			3	
H	H-10P4	H-10W4	6		4	
	H-29P7	H-29W7	22	7		
	H-36P2	H-36W2	34		2	
	H-54P2	H-54W2	52	2		
	H-5P5	H-5W5			5	
J	H-66		66			
	J-17P4	J-17W4	13	4		
	J-25P2	J-25W2	23	2		
	J-33		33			
	J-7P7	J-7W7		7		
K	K-27P4	K-27W4	23	4		
	K-35P2	K-35W2	33	2		
	K-43		43			
	K-9P9	K-9W9		9		
L	L-6P6	L-6W6			6	
	L-78		78			
M	M-17P17	M-17W17		17		
	M-102		102			
	M-4P4	M-4W4 <sup>(1)</sup> M-4G4 <sup>(2)</sup>				4

1. M-4W4 size #8 cavities have keyways for alignment of differential twinax, quadrax and octaxial (Ochito) contacts.

2. M-4G4 arrangement has keyed metal insert for use with coax, twinax, quadrax and Octaxial (Ochito) contacts.

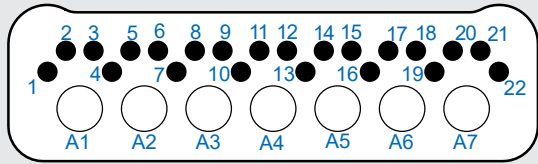
### Contact Arrangements

Mating face of pin connector (receptacle). Socket (plug) cavity locations are reversed.

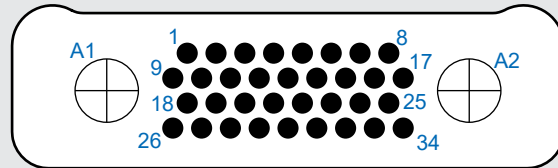


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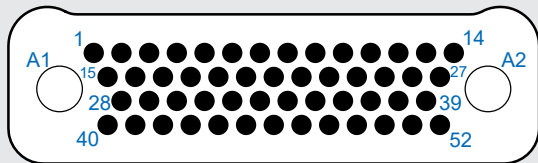
Mating face of pin connector (receptacle). Socket (plug) cavity locations are reversed.



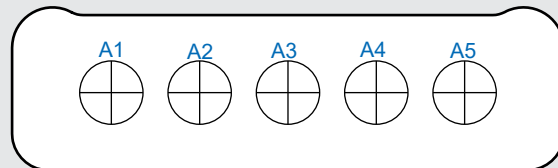
**H-29P7**  
22 #23, 7 #16



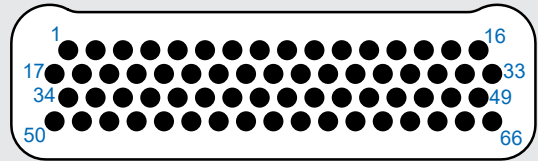
**H-36P2**  
34 #23, 2 #12



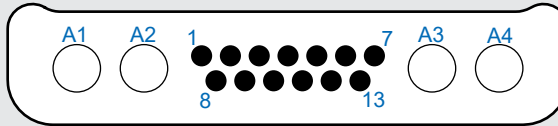
**H-54P2**  
52 #23, 2 #16



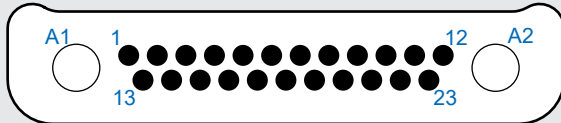
**H-5P5**  
5 #12



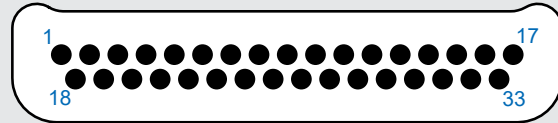
**H-66**  
66 #23



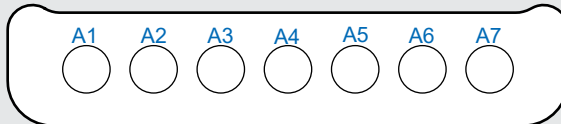
**H-17P4**  
15 #23, 4 #16



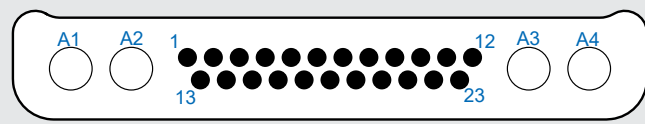
**J-25P2**  
23 #23, 2 #16



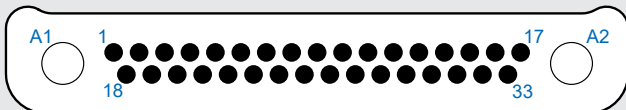
**J-33**  
33 #23



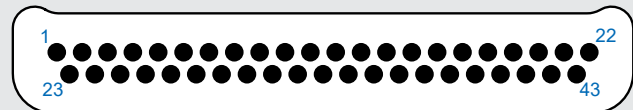
**J-7P7**  
7 #16



**K-27P4**  
23 #23, 4 #16



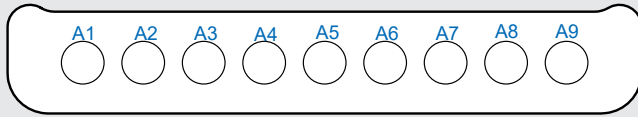
**K-35P2**  
33 #23, 2 #16



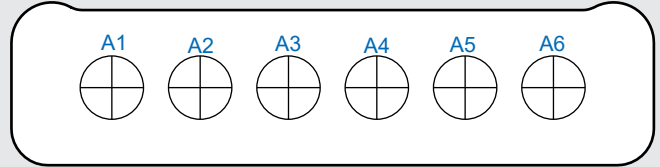
**K-43**  
43 #23

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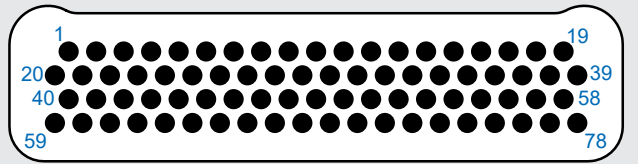
Mating face of pin connector (receptacle). Socket (plug) cavity locations are reversed.



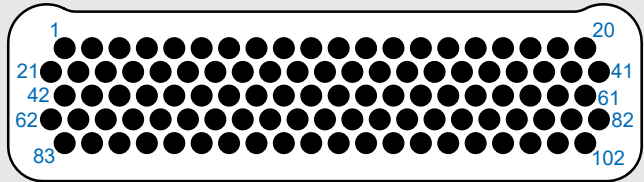
**K-9P9**  
9 #16



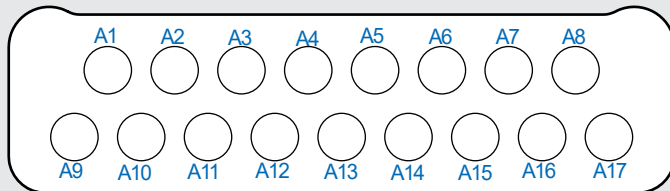
**L-6P6**  
6 #12



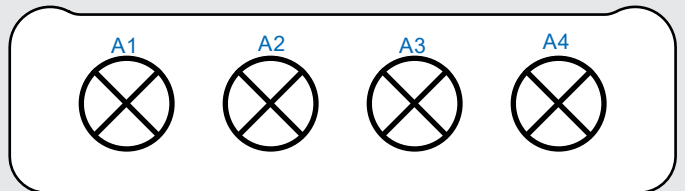
**L-78**  
78 #23



**M-102**  
102 #23



**M-17P17**  
17 #16



**M-4P4**  
4 #8