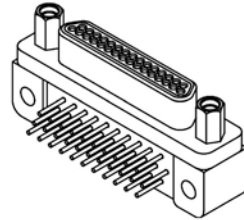


# RIGHT-ANGLE BOARDMOUNT (COMPRESSED FOOTPRINT)

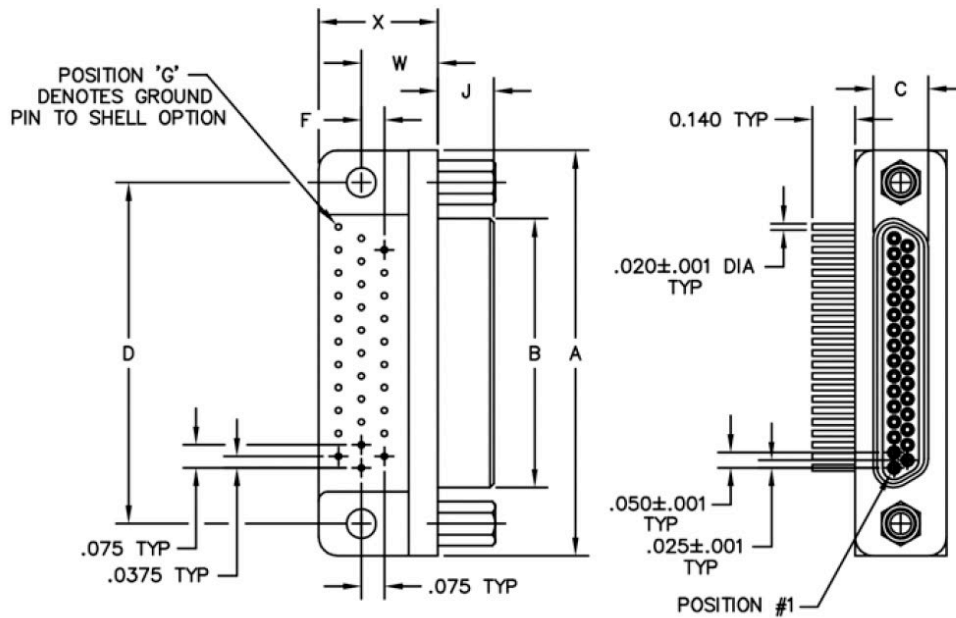
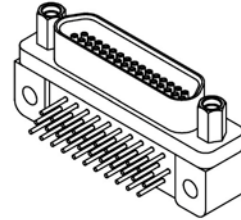
**MK**  
0.050" | 9 THROUGH 100 CONTACTS

MATING MATRIX	
Connector	Mates With
MK-2P...	MK, ML, MM, MN receptacles
MK-2Q..	MK, ML, MM, MN plugs

MK-2P2-031-A35-2205 (PLUG)



MK-2Q2-031-845-2205 (RECEPTACLE)



## DIMENSIONS

Size	Contact Row	A	B		C		D	F	H	J		W	X MAX	Hardware	Mounting Hole
			Plug MAX	RCPT MAX	Plug MAX	RCPT MAX				Plug	RCPT				
9	2	0.775	0.334	0.400	0.185	0.251	0.565	0.0375	0.298	0.183	0.195	0.250	0.400	#2-56 UNC THD	0.096 DIA or #2-56 UNC Threaded Insert
15		0.925	0.484	0.550			0.715								
21		1.075	0.634	0.700			0.865								
25		1.175	0.734	0.800			0.965								
31		1.325	0.884	0.950			1.115								
37		1.475	1.034	1.100			1.265								
51	3	1.425	0.984	1.050	0.228	0.294	1.215	0.1125	0.341	0.300	0.490				
69		1.725	1.284	1.350			1.515								
100	4	2.160	1.384	1.508	0.271	0.394	1.800	0.1875	0.384	0.400	0.660	#4-40 UNC THD	0.125 DIA or #4-40 UNC Threaded		