

# SERIES 89 NANOMINIATURE Rectangular and Circular Connectors

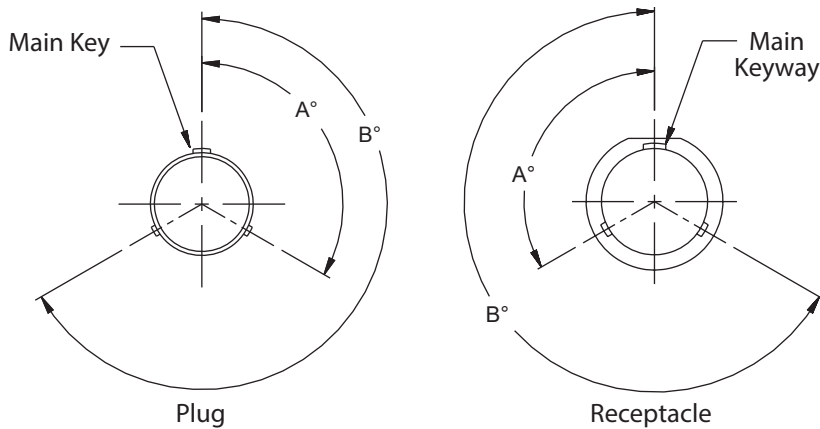


## Circular Shell Size/Contact Arrangements and Keying Positions

INTRODUCTION

CIRCULAR PLUG MATING FACE VIEWS		
<b>Size 1-4, 4 Contacts</b> 	<b>Size 1-7, 7 Contacts</b> 	<b>Size 2-19, 19 Contacts</b> 
<b>Size 3-37, 37 Contacts</b> 	<b>Size 4-44, 44 Contacts</b> 	<b>Size 4-55, 55 Contacts</b> 

Position identifications are for reference only and do not exist on actual connector



KEY POSITIONS			
Size	Polarization	A°	B°
1-4	N	150	210
	A	75	210
1-7	N	95	230
	A	140	275
2-19	N	150	210
	A	75	210
3-37	N	150	210
	A	75	210
4-44	N	150	210
	A	75	210
4-55	N	95	230
	A	140	275

CIRCULAR RECEPTACLE MATING FACE VIEWS		
<b>Size 1-4, 4 Contacts</b> 	<b>Size 1-7, 7 Contacts</b> 	<b>Size 2-19, 19 Contacts</b> 
<b>Size 3-37, 37 Contacts</b> 	<b>Size 4-44, 44 Contacts</b> 	<b>Size 4-55, 55 Contacts</b> 

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