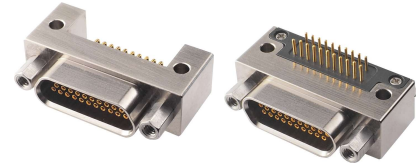
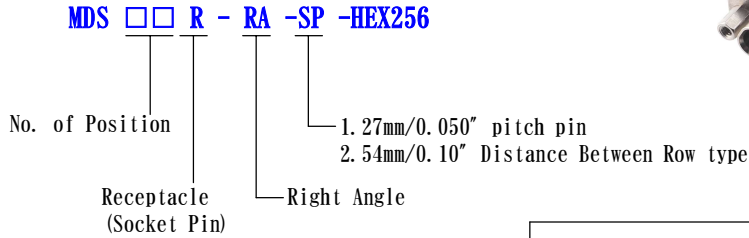


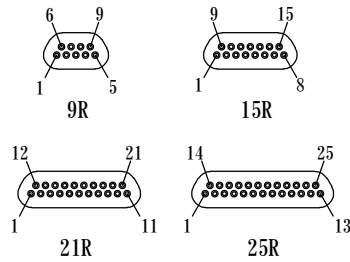
Micro-D connector, Receptacle, Right Angle, Compact type 1.27mm/0.05" pitch & 2.54mm/0.10" Distance between Row

○Space saving type with 1.27mm/0.050" pitch PCB Thru Hole mount.

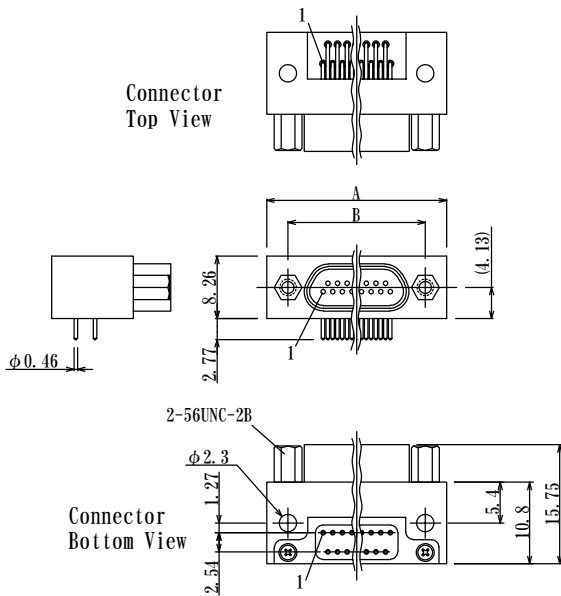
How to order



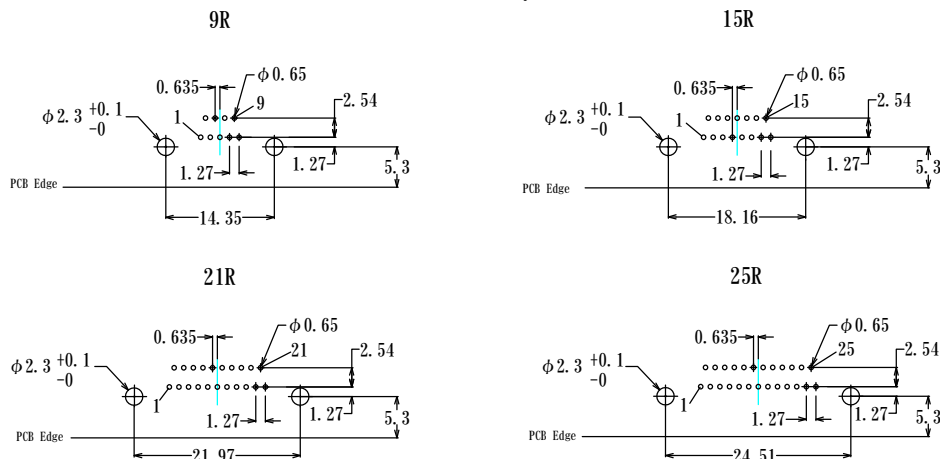
Part No.	No. of Position	A	B
MDS9R-RA-SP-HEX256	9	19.90	14.35
MDS15R-RA-SP-HEX256	15	23.80	18.16
MDS21R-RA-SP-HEX256	21	27.60	21.97
MDS25R-RA-SP-HEX256	25	30.00	24.51



Contact Arrangements (Face View)



PCB Pin Layout



Micro Dsub connector, PCB Thru Hole type

○2.54mm/0.10" pitch PCB Thru Hole mount.

Made upon Order

How to order

MDS □□ P - CBR - □□

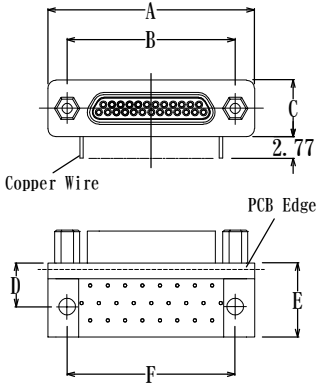
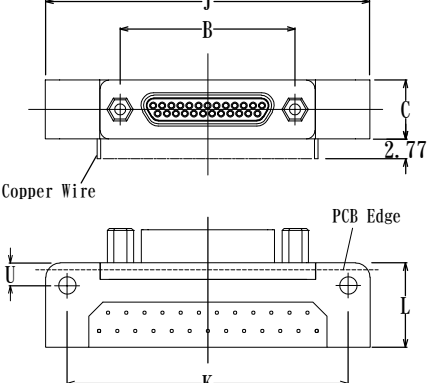
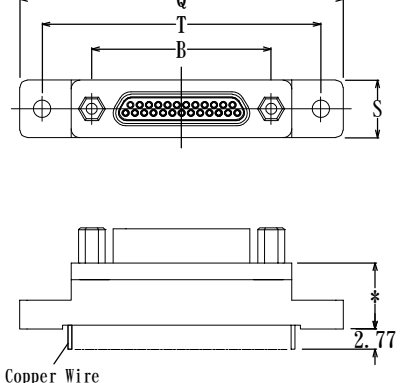
No. of Position
9, 15, 21, 25, 31, 37, 51, 100

P : Plug
R : Receptacle

CBR
BR
BS

Code
Please contact us for details.

Refer to the table below.

CBR	BR	BS
<p style="text-align: center;">Right Angle, Narrow type (CBR : Condensed Board Right Angle)</p> 	<p style="text-align: center;">Right Angle, Standard type (BR : Board Right Angle)</p> 	<p style="text-align: center;">Vertical, Straight type (BS : Board Straight)</p>  <p style="text-align: right; font-size: small;">*) 9~51 Position: 9.02max 100 Position: 13.97max</p>
Pin Layout : Page 29A13~29A14	Pin Layout : Page 29A15~29A16	Pin Layout : Page 29A17~29A18

Metal Shell (For Plug, Receptacle)

mm

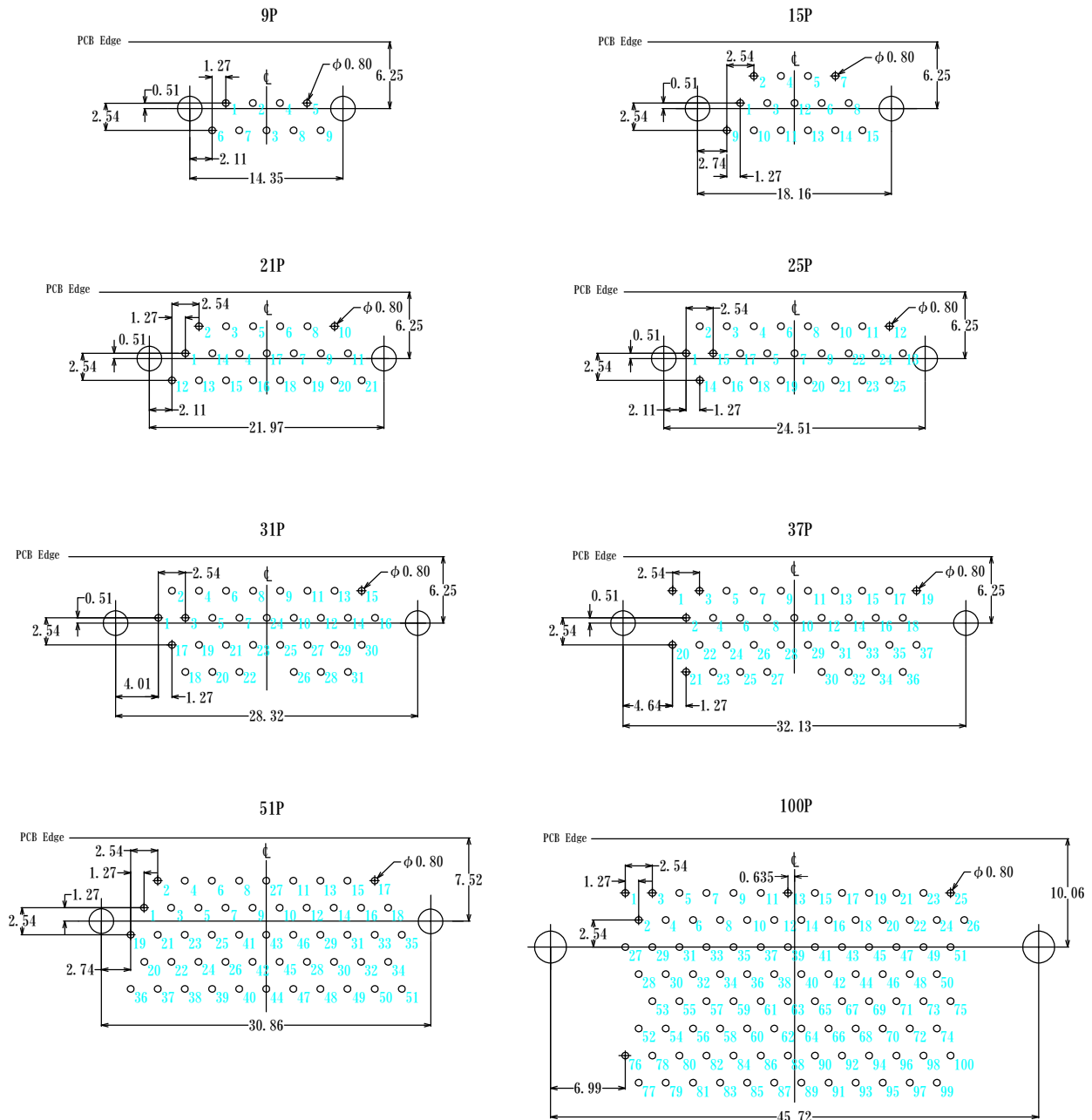
No. of Position	A max	B ±0.13	C max	D ±0.25	E max	F ±0.13	J max	K ±0.18	L max	Q max	S max	T ±0.18	U max
9	19.99	14.35	8.26	6.35	10.80	14.35	35.31	29.21	11.81	35.31	7.82	29.21	3.18
15	23.80	18.16				18.16	39.12	33.02					
21	27.61	21.97				21.97	42.93	36.83					
25	30.15	24.51				24.51	45.47	39.37					
31	33.96	28.32				28.32	51.82	45.47					
37	37.77	32.13				32.13	59.44	53.34					
51	36.45	30.86	9.14	7.62	16.76	30.86	47.63	40.64	14.35	57.66	8.92	50.80	
100	55.25	45.72	10.67	10.16	25.65	45.72	70.61	63.50	19.43	82.55	11.68	71.12	5.72

Micro Dsub connector, PCB Thru Hole type Right Angle, Narrow type (CBR)

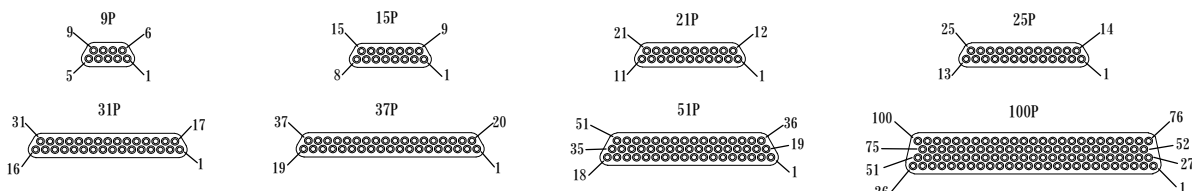
The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Plug (Plug Pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

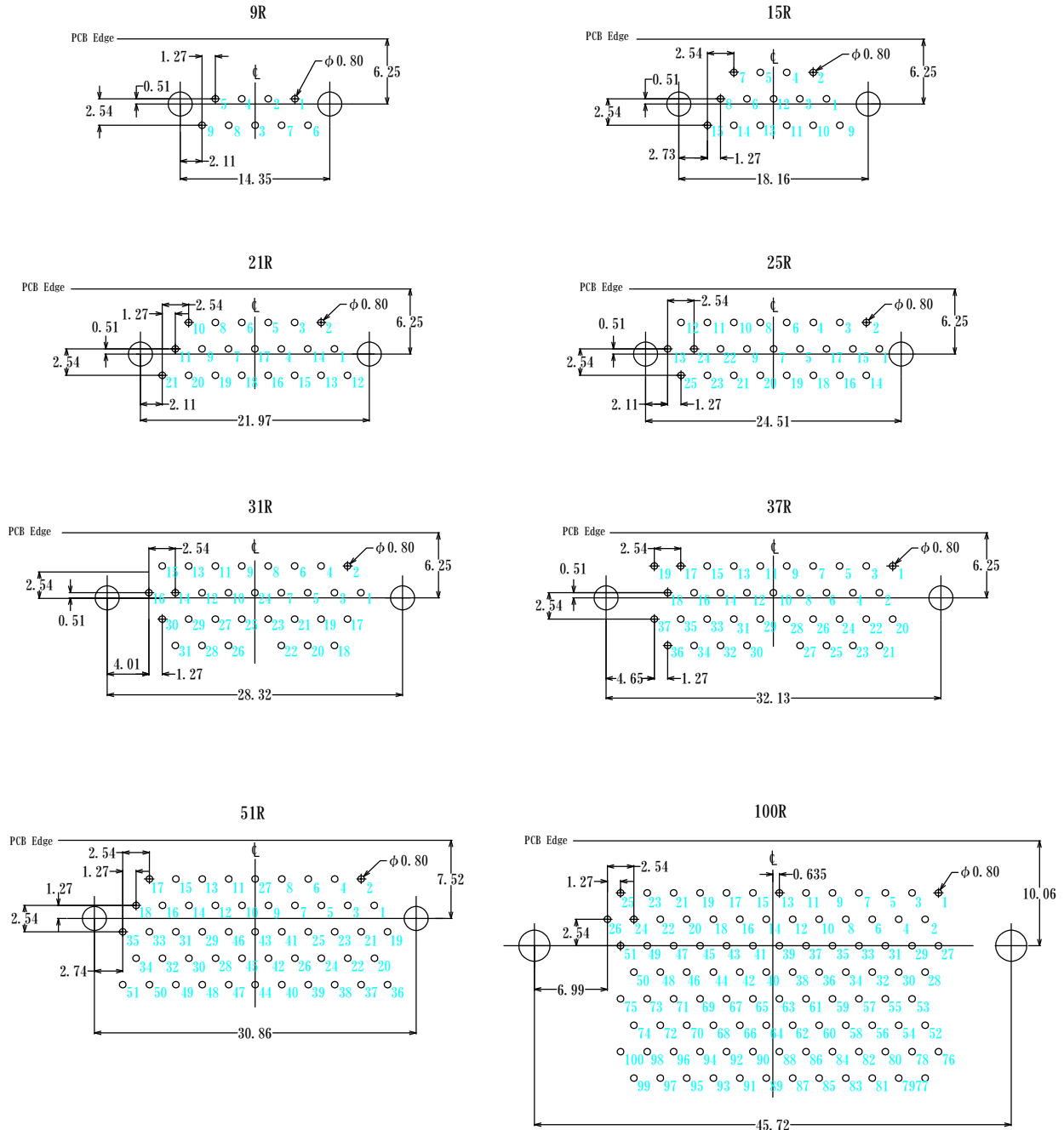


Micro Dsub connector, PCB Thru Hole type Right Angle, Narrow type (CBR)

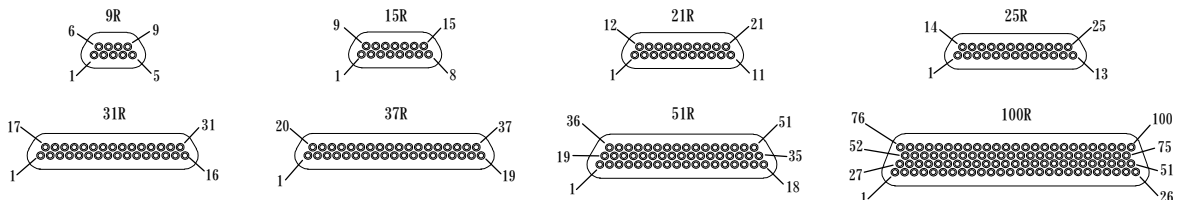
The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Receptacle (Socket pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

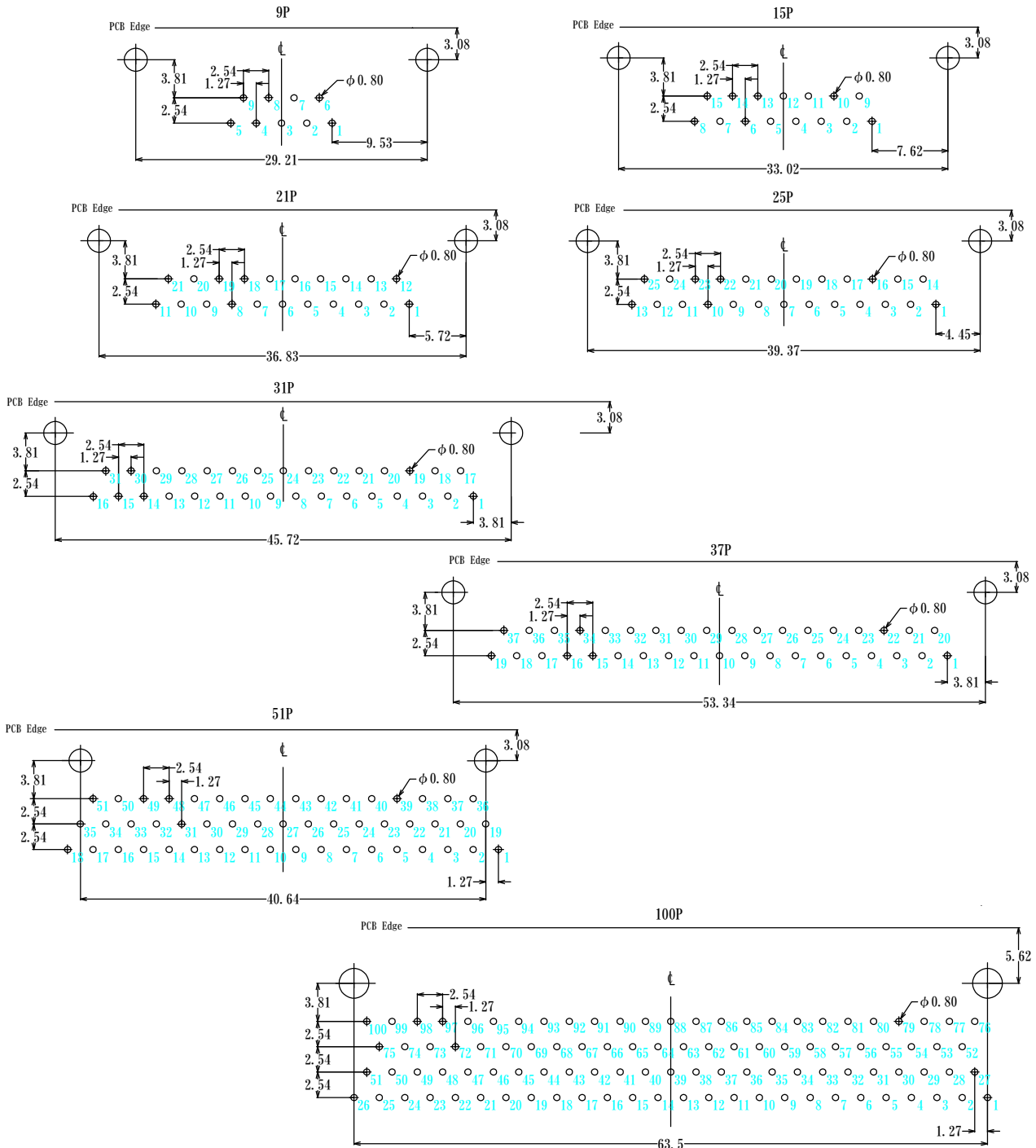


Micro Dsub connector, PCB Thru Hole type Right Angle, Standard type (BR)

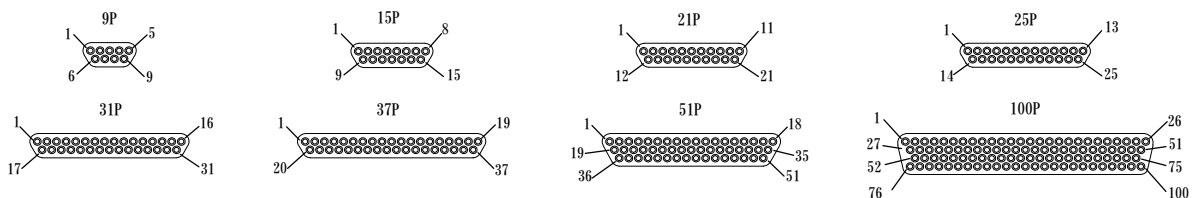
The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Plug (Plug Pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

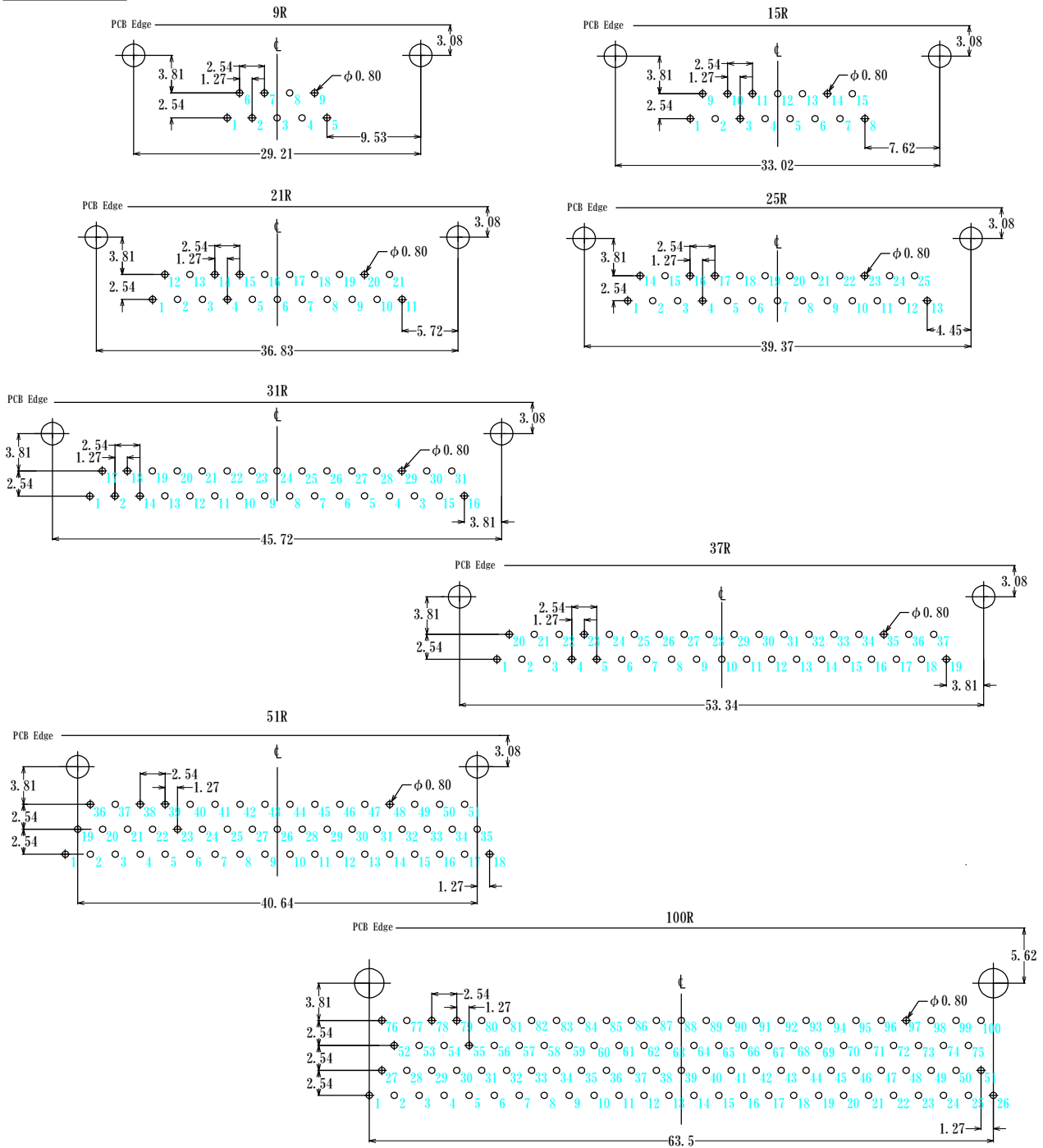


Micro Dsub connector, PCB Thru Hole type Right Angle, Standard type (BR)

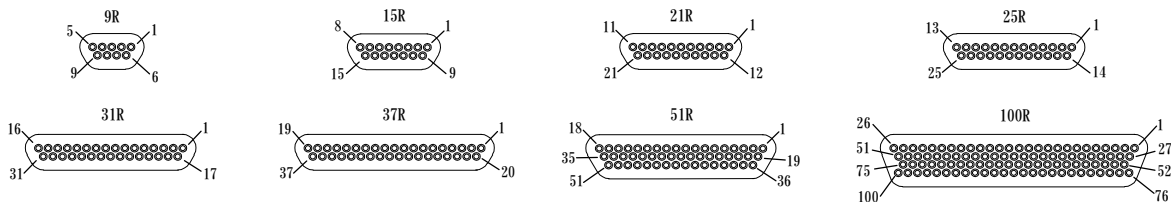
The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Receptacle (Socket Pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

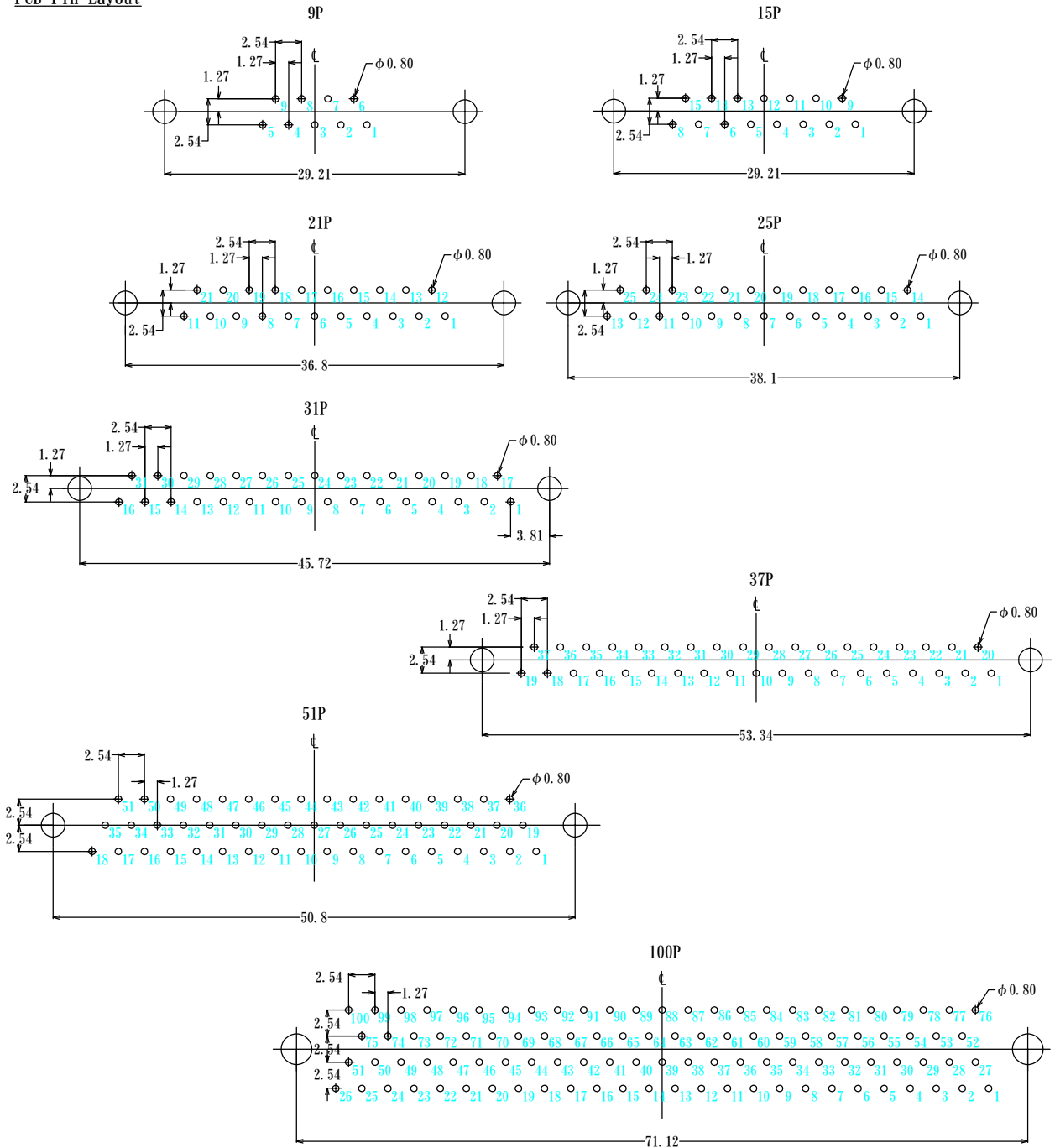


Micro Dsub connector, PCB Thru Hole type Vertical, Straight type (BS)

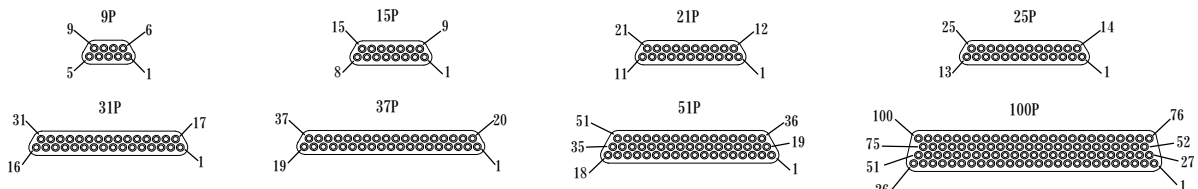
The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Plug (Plug Pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

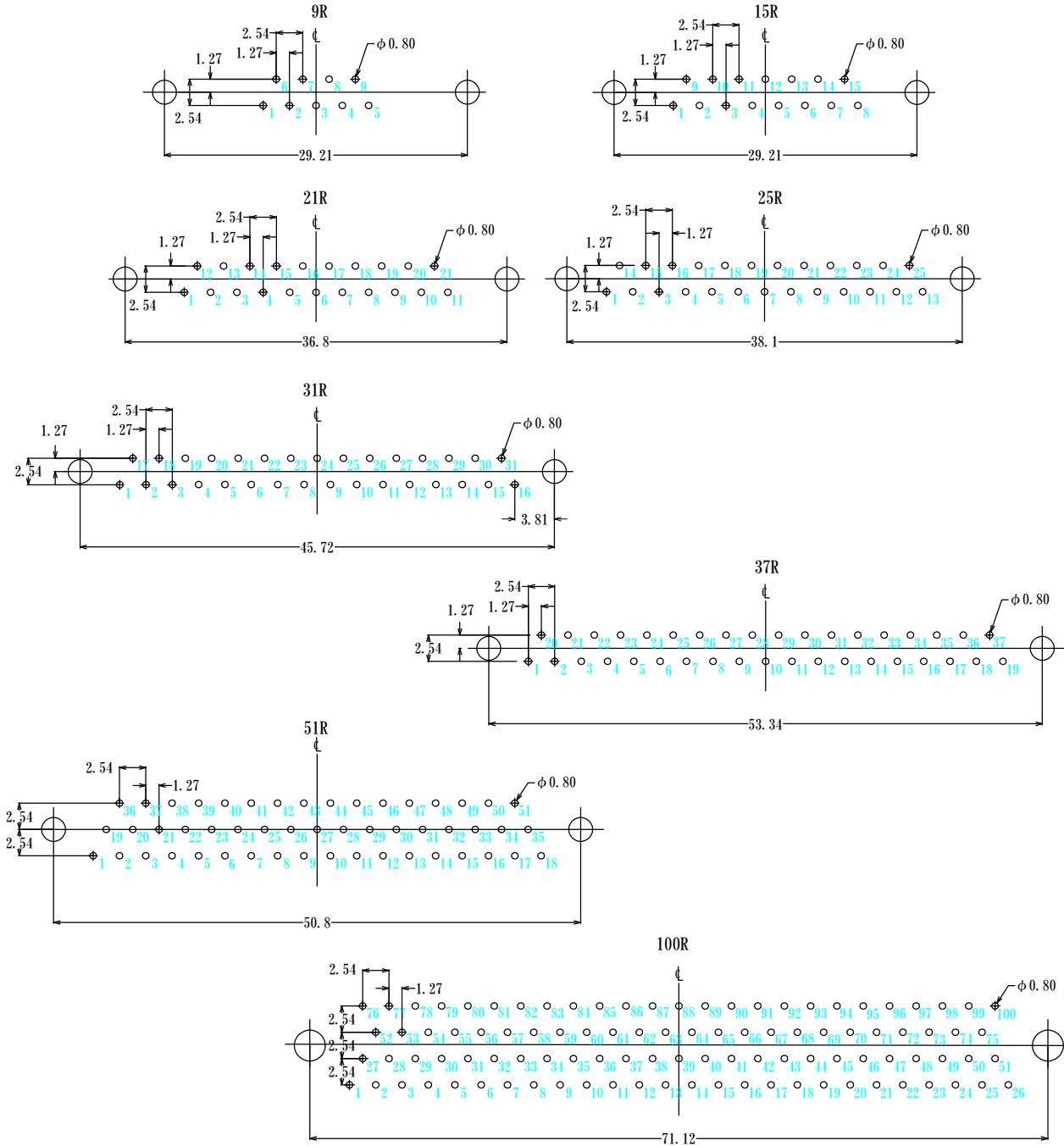


Micro Dsub connector, PCB Thru Hole type Vertical, Straight type (BS)

The patterns are shown the connector mounting side of the PC board. The PCB mounting holes diameter 2.44mm is for 9-51 contacts, and 3.18mm is for 100 contacts.

Receptacle (Socket pin Connectors), (PCB Thru Hole) PCB Pin Layout, Contact Arrangements

PCB Pin Layout



Contact Arrangements (Face View)

