

# HARTING Filtered D-Sub Connectors



## 1000PF CAPACITANCE

### Specifications:

- Plug and Receptacle versions 9, 15, 25, 37 positions
- PCB Terminations (straight and right angle)
- Solder bucket Terminations
- 4 - 40 UNC hardware
- Working Current: 7.5A max
- Temperature Range: - 55°C to +125°C
- Max Temperature: +230°C (for 60 seconds) during reflow soldering
- Meets & complies with FCC-part 15, IEC 1000 and EN 5502 Specifications
- Selective gold plating over nickel = 250 mating cycles (CECC 75 301-802)

### Features:

- Type C Filter
- Unique multi-layer PCB design, utilizing surface mount capacitors within standard size D shell
- Directly interchangeable with existing D Sub connector - same standard footprint



### Straight PCB - Through Hole

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-122-7230	09 64 122 7230	A	9	Plug				
617-09-64-112-7230	09 64 112 7230	B	9	Receptacle				
617-09-64-222-7230	09 64 222 7230	A	15	Plug				
617-09-64-212-7230	09 64 212 7230	B	15	Receptacle				
617-09-64-322-7230	09 64 322 7230	A	25	Plug				
617-09-64-312-7230	09 64 312 7230	B	25	Receptacle				
617-09-64-422-7230	09 64 422 7230	A	37	Plug				
617-09-64-412-7230	09 64 412 7230	B	37	Receptacle				

### Straight PCB - Clinch Nut 4-40

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-122-7237	09 64 122 7237	C	9	Plug				
617-09-64-112-7237	09 64 112 7237	D	9	Receptacle				
617-09-64-222-7237	09 64 222 7237	C	15	Plug				
617-09-64-212-7237	09 64 212 7237	D	15	Receptacle				
617-09-64-322-7237	09 64 322 7237	C	25	Plug				
617-09-64-312-7237	09 64 312 7237	D	25	Receptacle				
617-09-64-422-7237	09 64 422 7237	C	37	Plug				
617-09-64-412-7237	09 64 412 7237	D	37	Receptacle				

### Straight PCB - Board Clip + Clinch Nut 4-40

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-122-7235	09 64 122 7235	E	9	Plug				
617-09-64-112-7235	09 64 112 7235	F	9	Receptacle				
617-09-64-222-7235	09 64 222 7235	E	15	Plug				
617-09-64-212-7235	09 64 212 7235	F	15	Receptacle				
617-09-64-322-7235	09 64 322 7235	E	25	Plug				
617-09-64-312-7235	09 64 312 7235	F	25	Receptacle				
617-09-64-422-7235	09 64 422 7235	E	37	Plug				
617-09-64-412-7235	09 64 412 7235	F	37	Receptacle				

### Solder Cup - Through Hole

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-121-7230	09 64 121 7230	G	9	Plug				
617-09-64-111-7230	09 64 111 7230	H	9	Receptacle				
617-09-64-221-7230	09 64 221 7230	G	15	Plug				
617-09-64-211-7230	09 64 211 7230	H	15	Receptacle				
617-09-64-321-7230	09 64 321 7230	G	25	Plug				
617-09-64-311-7230	09 64 311 7230	H	25	Receptacle				
617-09-64-421-7230	09 64 421 7230	G	37	Plug				
617-09-64-411-7230	09 64 411 7230	H	37	Receptacle				

### Solder Cup - Clinch Nut 4-40

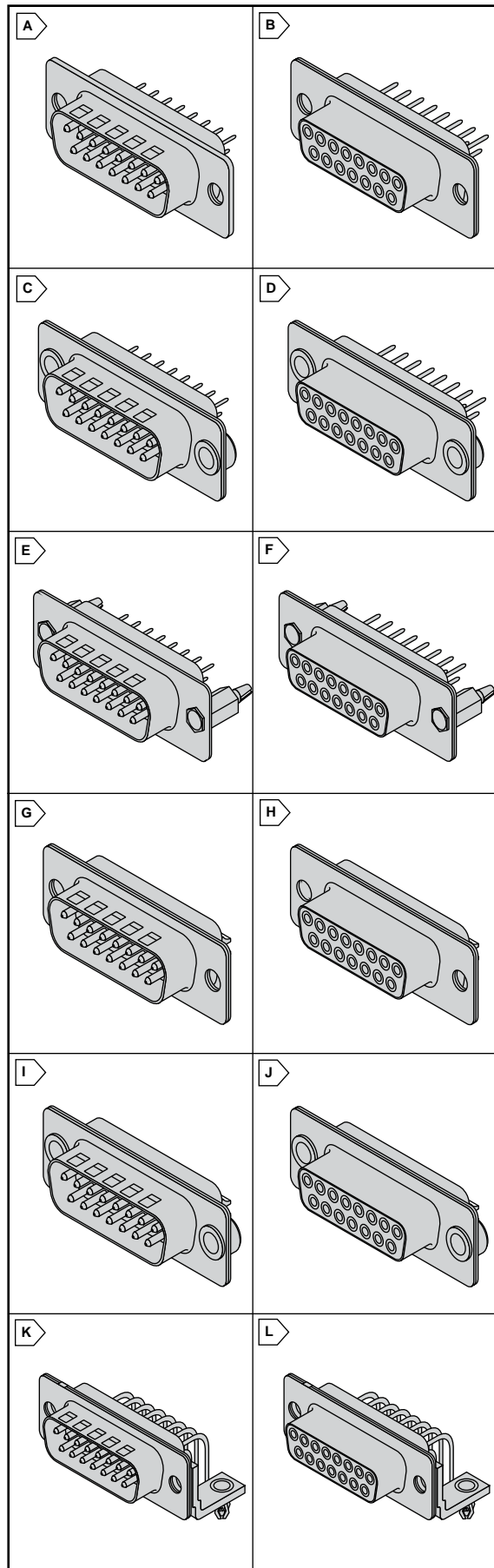
For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-121-7237	09 64 121 7237	I	9	Plug				
617-09-64-111-7237	09 64 111 7237	J	9	Receptacle				
617-09-64-221-7237	09 64 221 7237	I	15	Plug				
617-09-64-211-7237	09 64 211 7237	J	15	Receptacle				
617-09-64-321-7237	09 64 321 7237	I	25	Plug				
617-09-64-311-7237	09 64 311 7237	J	25	Receptacle				
617-09-64-421-7237	09 64 421 7237	I	37	Plug				
617-09-64-411-7237	09 64 411 7237	J	37	Receptacle				

### Right Angle - Board Lock + Clinch Nut 4-40

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Type	Price Each			
					1	10	25	50
617-09-64-124-7232	09 64 124 7232	K	9	Plug				
617-09-64-114-7232	09 64 114 7232	L	9	Receptacle				
617-09-64-224-7232	09 64 224 7232	K	15	Plug				
617-09-64-214-7232	09 64 214 7232	L	15	Receptacle				
617-09-64-324-7232	09 64 324 7232	K	25	Plug				
617-09-64-314-7232	09 64 314 7232	L	25	Receptacle				
617-09-64-424-7232	09 64 424 7232	K	37	Plug				
617-09-64-414-7232	09 64 414 7232	L	37	Receptacle				



"D" Connectors

HARTING