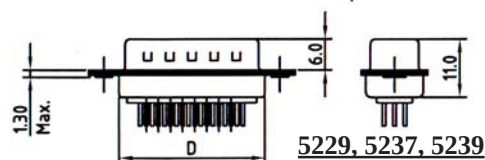
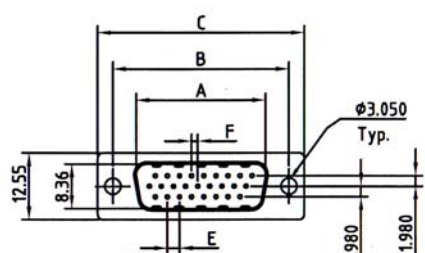
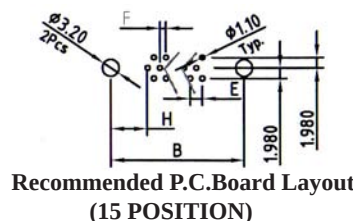


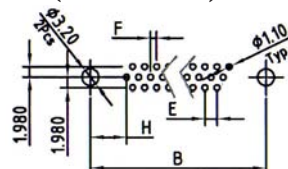
D-SUB. HIGH DENSITY CONNECTOR STRAIGHT PCB MOUNT TYPE



5229, 5237, 5239



(15 POSITION)



Recommended P.C.Board Layout
(26, 44, 62 POSITION)

SPECIFICATIONS

Current Rating: 3A or 5A

Contact Resistance: 25mΩ Max.

Insulation Resistance: 1000MΩ Min. at 500V

Dielectric Voltage: 1000V at 1 Minute

Operating Temperature: -55°C to +105°C

MATERIALS

Insulator: PBT, UL94V-0 Rated

Contact: Brass

Shell: Brass, Steel

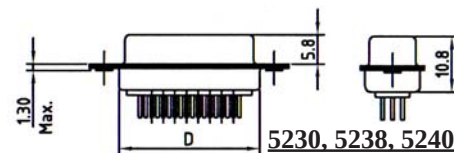
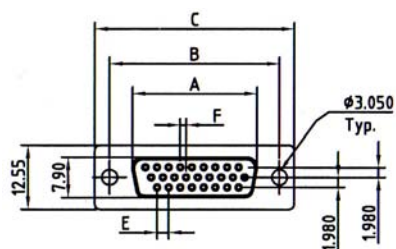
Contact Plating: Gold Over Nickel Plated

Shell Plating: Tin Over Copper Plated

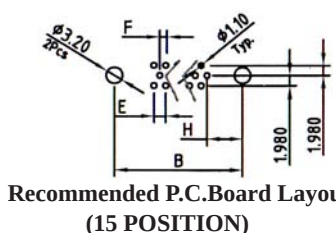
*RoHS & REACH compliant.

5229, 5237, 5239

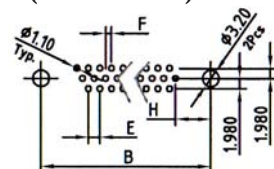
No. of Contacts	Dimensions(mm)						
	A	B	C	D	E	F	H
15	16.92	24.99	30.81	19.23	2.29	1.145	7.04
26	25.25	33.32	39.14	27.56	2.29	1.145	6.88
44	38.96	47.04	53.04	41.28	2.29	1.145	6.88
62	55.42	63.50	69.32	57.33	2.41	1.205	7.00



5230, 5238, 5240



Recommended P.C.Board Layout
(15 POSITION)



Recommended P.C.Board Layout
(26, 44, 62 POSITION)

5230, 5238, 5240

No. of Contacts	Dimensions(mm)						
	A	B	C	D	E	F	H
15	16.33	24.99	30.81	19.23	2.29	1.145	7.04
26	24.66	33.32	39.14	27.56	2.29	1.145	6.88
44	38.38	47.04	53.04	41.28	2.29	1.145	6.88
62	54.84	63.50	69.32	57.33	2.41	1.205	7.00

K3	K	K6	J	JT	J4T	BR	BRJ

ORDERING INFORMATION:

P/N 5 2 $\frac{xx}{1}$ - $\frac{xx}{2}$ $\frac{T}{3}$ $\frac{W}{4}$ / $\frac{xxx}{5}$

1. CONNECTOR TYPE:

- "29" MALE WITH SELECTIVE GOLD PLATED STAMPED CONTACTS (3A)
- "30" FEMALE WITH SELECTIVE GOLD PLATED STAMPED CONTACTS (3A)
- "37" MALE WITH FULL GOLD PLATED MACHINED CONTACTS (5A)
- "38" FEMALE WITH FULL GOLD PLATED MACHINED CONTACTS (5A)
- "39" MALE WITH FULL GOLD PLATED STAMPED CONTACTS (3A)
- "40" FEMALE WITH FULL GOLD PLATED STAMPED CONTACTS (3A)

2. NO. OF CONTACTS:

15, 26, 44, 62, 78

3. SHELL FINISH:

"T" TIN PLATED

4. INSULATOR COLOR:

"W" WHITE (STANDARD)

"B" BLACK

"U" BLUE

5. MOUNTING OPTION:

" " Ø3.05MM THROUGH HOLES

OTHERS: K, K3, K6, J, JT, J4T, BR, BRJ