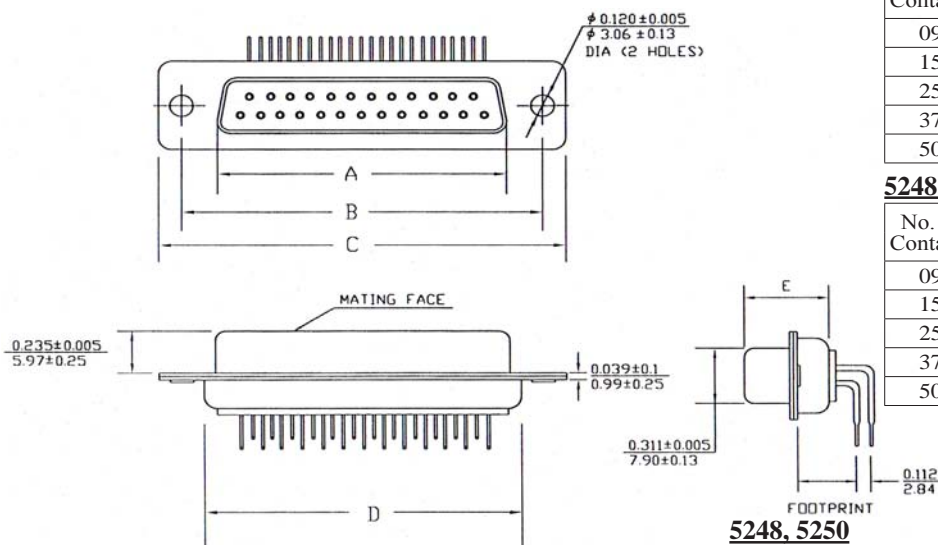
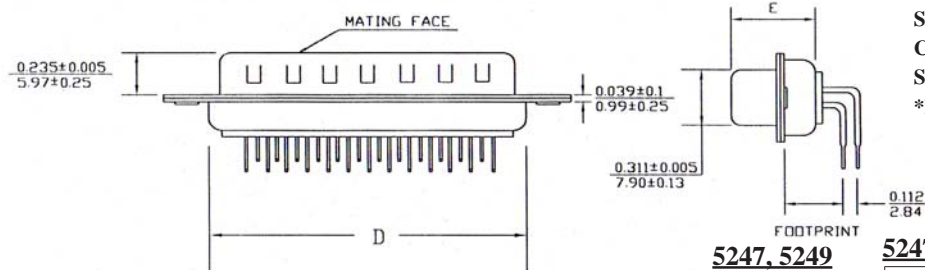


Technical drawing of the connector housing showing dimensions A, B, and C, and pin specifications:

- Pin diameter: $\phi 0.120 \pm 0.005$
- Pin pitch: $\phi 3.06 \pm 0.13$
- Pin diameter (2 HOLES): DIA (2 HOLES)
- Dimensions: A, B, and C are indicated by arrows.



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

***RoHS & REACH compliant.**

No. of Contacts	Dimensions(mm)				
	A	B	C	D	E
09	16.92	24.99	30.81	19.28	10.82
15	25.25	33.32	39.14	27.51	10.82
25	38.96	47.04	53.04	41.28	10.82
37	55.42	63.50	69.32	57.71	10.90
50	52.81	61.10	66.93	55.32	10.90

No. of Contacts	Dimensions(mm)				
	A	B	C	D	E
09	16.33	24.99	30.81	19.28	10.90
15	24.66	33.32	39.14	27.51	10.90
25	38.38	47.04	53.04	41.28	10.90
37	54.84	63.50	69.32	57.71	10.90
50	52.43	61.10	66.93	55.32	10.90

P/N 5 2 xx - xx T W
1 2 3

1. CONNECTOR TYPE & FOOTPRINT:
"47" MALE WITH FOOTPRINT= 7.2MM
"48" FEMALE WITH FOOTPRINT= 7.2MM
"49" MALE WITH FOOTPRINT= 9.4MM
"50" FEMALE WITH FOOTPRINT= 9.4MM
2. NO. OF CONTACTS:
09, 15, 25, 37, 50
3. SHELL FINISH:
"T" FULL TIN PLATED