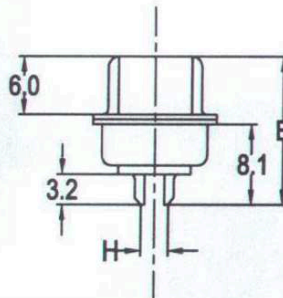
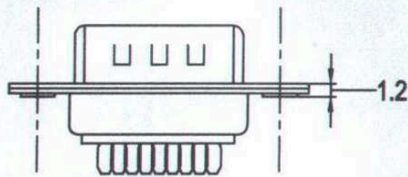
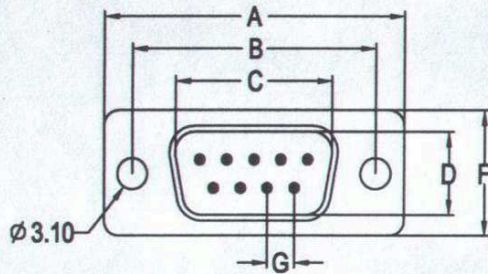


**DxxXPTW1NTS-R**

Shell size & No positions

- E09 - 9 pos
- A15 - 15 pos
- B25 - 15 pos
- C37 - 37 pos



**ELECTRICAL CHARACTERISTICS:**

CONTACT CURRENT RATING:1AMPERES.  
 DIELECTRIC WITHSTANDING VOLTAGE:AC 500V R.M.S  
 INSULATION RESISTANCE:500 MEGOHMS MINIMUM  
 AT DC 500V.  
 CONTACT RESISTANCE:30 MILLIOHMS MAXIMUM.  
 OPERATING TEMPERATURE:-40°C TO +70°C.


**MATERIALS:**

CONTACTS:BRASS, SELECTIVE GOLD PLATING  
 INSULATOR:P.B.T.U.L 94V-0 RATED.WHITE  
 SHELL:COLD ROLLED STEEL, TIN PLATED

**FINISHES:**

CONTACTS:GOLD FLASH .  
 SHELL: NICKELPLATED OR TIN PLATED  
 OR ZINC PLATED OR GOLD PLATED OR OTHERS.  
 PLASTIC: BLUE OR BLACK OR WHITE OR OTHERS.

POSITION	A±0.3	B±0.2	C±0.2	D±0.2	E±0.2	F±0.2	G±0.2	H±0.1	
DS-9Pin	30.85	25.00	16.92	8.30	14.95	12.55	2.77	2.84	
DS-15Pin	39.25	33.35	25.25	8.30	14.95	12.55	2.77	2.84	
DS-19Pin	44.80	38.86	30.60	8.30	14.95	12.55	2.77	2.84	
DS-23Pin	50.30	44.30	35.90	8.30	14.95	12.55	2.77	2.84	
DS-25Pin	53.10	47.04	38.96	8.30	14.95	12.55	2.77	2.84	
DS-37Pin	69.40	63.50	55.42	8.30	14.95	12.55	2.77	2.84	
DS-50Pin	67.08	61.05	52.81	11.07	15.11	15.37	2.77	2.84	

<b>TOLERANCES</b> OTHERWISE STATED X. ±0.3 X.X ±0.2 X.XX ±0.1 X.XXX ±0.05 ANGULAR ±2°	<b>REVISIONS</b>			<b>CUSTOMER P/N:</b>	 <b>GTK UK LTD.</b>	
	REV	DESCRIPTION	DATE			
				<b>CH P/N.:</b>	<b>TITLE: D-SUB 9pin MALE CONNECTOR</b>	<b>DWG NO.: DxxXPTW1NTS-R</b>
					<b>DRAW BY: R&amp;D</b>	<b>CHECKED:</b>
				<b>UNIT: mm</b>	<b>SCALE:</b>	
					<b>REV: A/2</b>	
					<b>DATE: 2002.04.17</b>	