

### MATERIALS

HOUSING: THERMOPLASTIC (UL 94V-0)  
 9M COLOR: TURQUOISE (322C)  
 15F COLOR: BLUE (661C)  
 SHELL: STEEL, NICKEL PLATING  
 BOARD LOCK: COPPER ALLOY, TIN PLATING  
 SCREW: COPPER ALLOY, NICKEL PLATING  
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA  
 TIN PLATING ON SOLDER TAIL

### SPECIFICATION

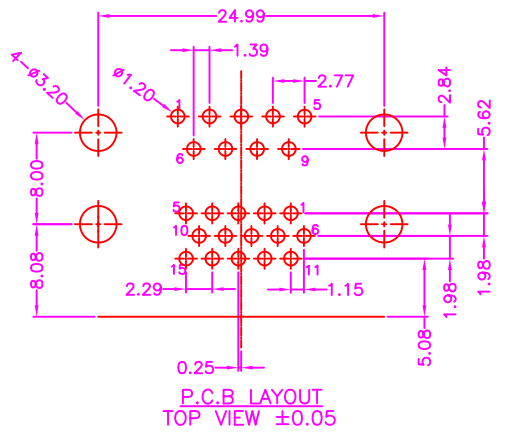
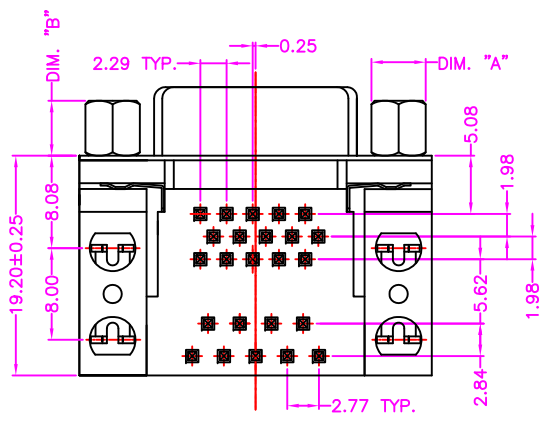
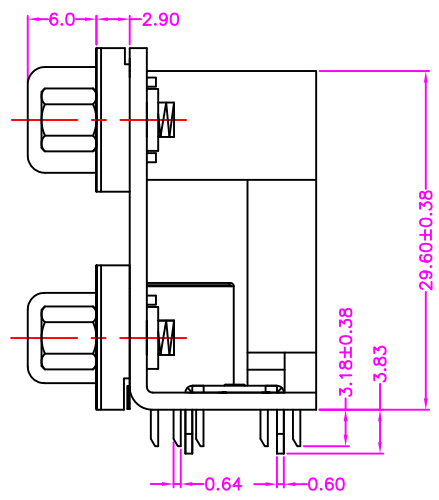
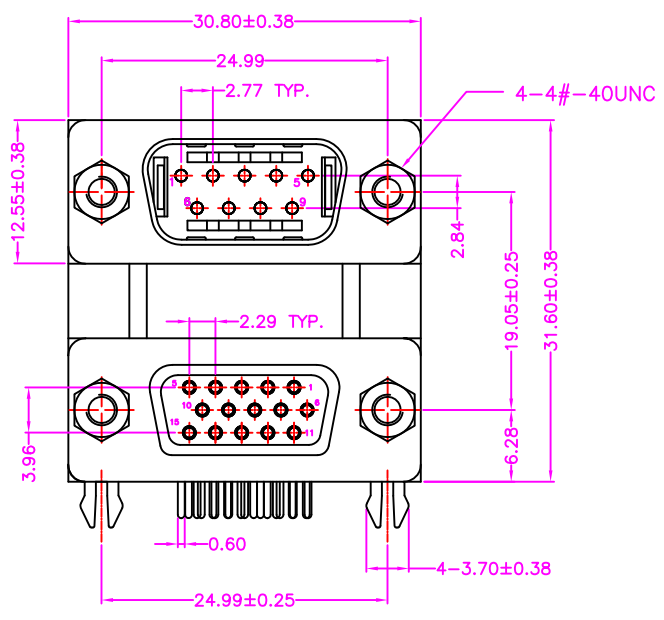
CURRENT RATING: 5 AMP MAX  
 DIELECTRIC WITHSTANDING: 1000V AC FOR ONE MINUTE  
 CONTACT RESISTANCE: 30m OHMS MAX  
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V  
 OPERATION TEMPERATURE: -55°C~+105°C

### PART NUMBER:

**2DBMA - 2 4 \* T - 5 1 0 \***

SERIES: 2DBMA  
 NO. OF POS.: 2 4  
 CONTACT PLATED OPTION: \* T - 5 1 0 \*  
 TIN PLATING ON SOLDER TAIL

SCREW & RIVET (BOARDLOCK) OPTION:  
 1: W/RIVET & W/O SCREW  
 2: W/RIVET & W/SCREW A=4.8 & B=11.8  
 3: W/RIVET & W/SCREW A=5.8 & B=13.0  
 4: W/O RIVET ATTACHED SCREW A=4.8 & B=11.8  
 5: W/O RIVET ATTACHED SCREW A=5.8 & B=13.0  
 6: W/O RIVET & W/SCREW A=4.8 & B=11.8  
 7: W/O RIVET & W/SCREW A=5.8 & B=13.0



A	RELEASE	2011.12.7
REV.	DESCRIPTION	DATE

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TOLERANCES		D-SUB CONNECTOR SERIES					
X.X ±0.3	TITLE	STACKED D-SUB, PCB MOUNT, R/A, METAL SHIELD STAMPED PIN, WITH BOARDLOCK AND SCREW					
X.XX ±0.2		DRAWN BY	CHECKED BY	APPROVED BY			
X.XXX±0.1 Angle ±5°		<i>Janice</i>	<i>Lion</i>	<i>Benson</i>			
		UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet
		10004	MM	NONE	A4	2DBMA-001	A 1/1