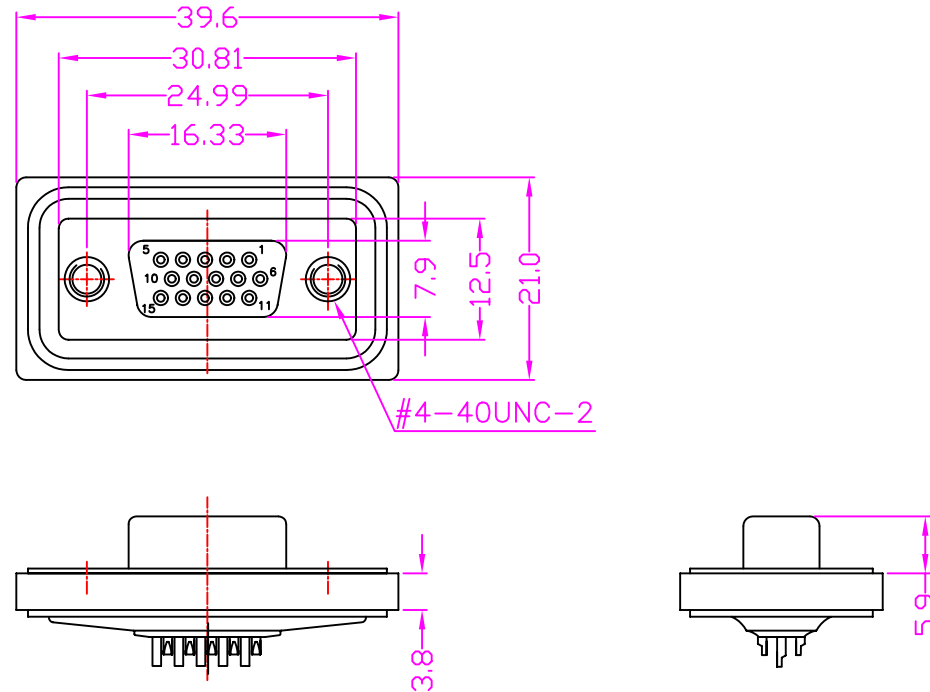


# CTP-D20BB-1510

HIGH DENSITY D-SUB SERIES  
PCB MOUNT, 15PINS FEMALE, VERTICAL  
METAL SHELL, WATERPROOF



## MATERIALS

1. INSULATOR : PBT GF, UL94V-0, BLACK
2. SHELL : STEEL, NICKEL PLATED
3. CONTACT : COPPER ALLOY, GOLD PLATED
4. METAL WATERTIGHT FRAME : PBT GF, UL94V-0, BLACK
5. O-RING : SILICONE, PURPLE
6. EPOXY SEALANT : EPOXY

## OTHER INFORMATION

1. CONTACT RESISTANCE : 10m OHMS MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :  
1000V AC RMS FOR 1 MINUTE
3. INSULATION RESISTANCE : 500 MIN.
4. CURRENT RATING : 3.0 AMP. MAX.
5. OPERATING TEMPERATURE : -55°C ~ +105°C
6. DEGREE OF PROTECTION : IP67 ACCORDING TO IEC60529



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