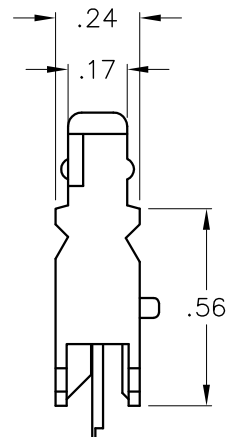
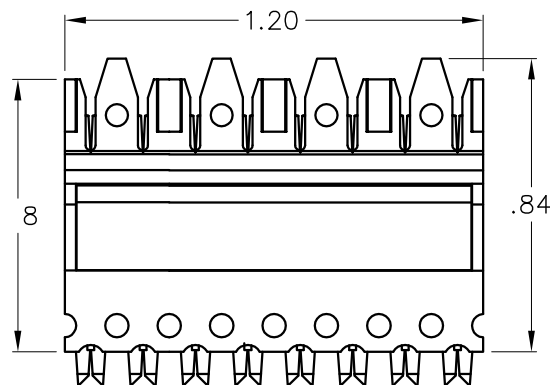
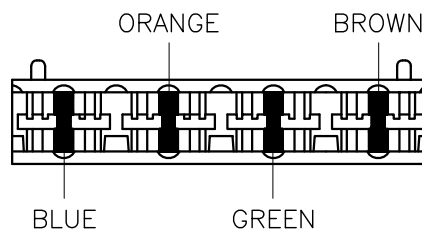
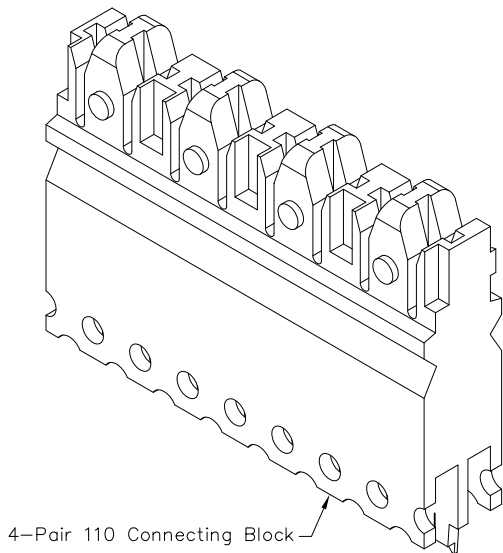


DATASHEET

4-Pair 110 Connecting Block

BL1104P



Features and Benefits:

- Designed for voice and data applications
- Performance exceeds Category 5e connecting hardware requirements specified in TIA/EIA-568-C.2
- Color coded and designed for repeated use
- Accepts 26~22 AWG solid or stranded wires
- Used with IC110 wiring blocks and IC110TC termination caps

NOTE: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- A. CONTACT: COPPER ALLOY, 100 MICRO INCHES BRIGHT SOLDER OVER 100 MICRO INCHES OF NICKEL UNDERPLATE
- B. HOUSING: ABS, UL 94V-0

CAT 5e CONNECTING HARDWARE REQUIREMENTS										
FREQUENCY (MHz)	1.0	4.0	8.0	10.0	16.0	20.0	25.0	31.25	62.5	100
NEXT LOSS (db)	65.0	65.0	64.9	63.0	58.9	57.0	55.0	53.1	47.1	43.0
FEXT LOSS (db)	75.1	63.1	57.0	55.1	51.0	49.1	47.1	45.2	39.2	35.1
RETURN LOSS (db)	35.0	35.0	35.0	35.0	35.0	34.0	32.0	30.1	24.1	20.0
INSERTION LOSS(db)	0.10	0.10	0.10	0.10	0.20	0.20	0.20	0.20	0.30	0.40