

ADIRAN 1150.043L1/L2 Housing Wiring

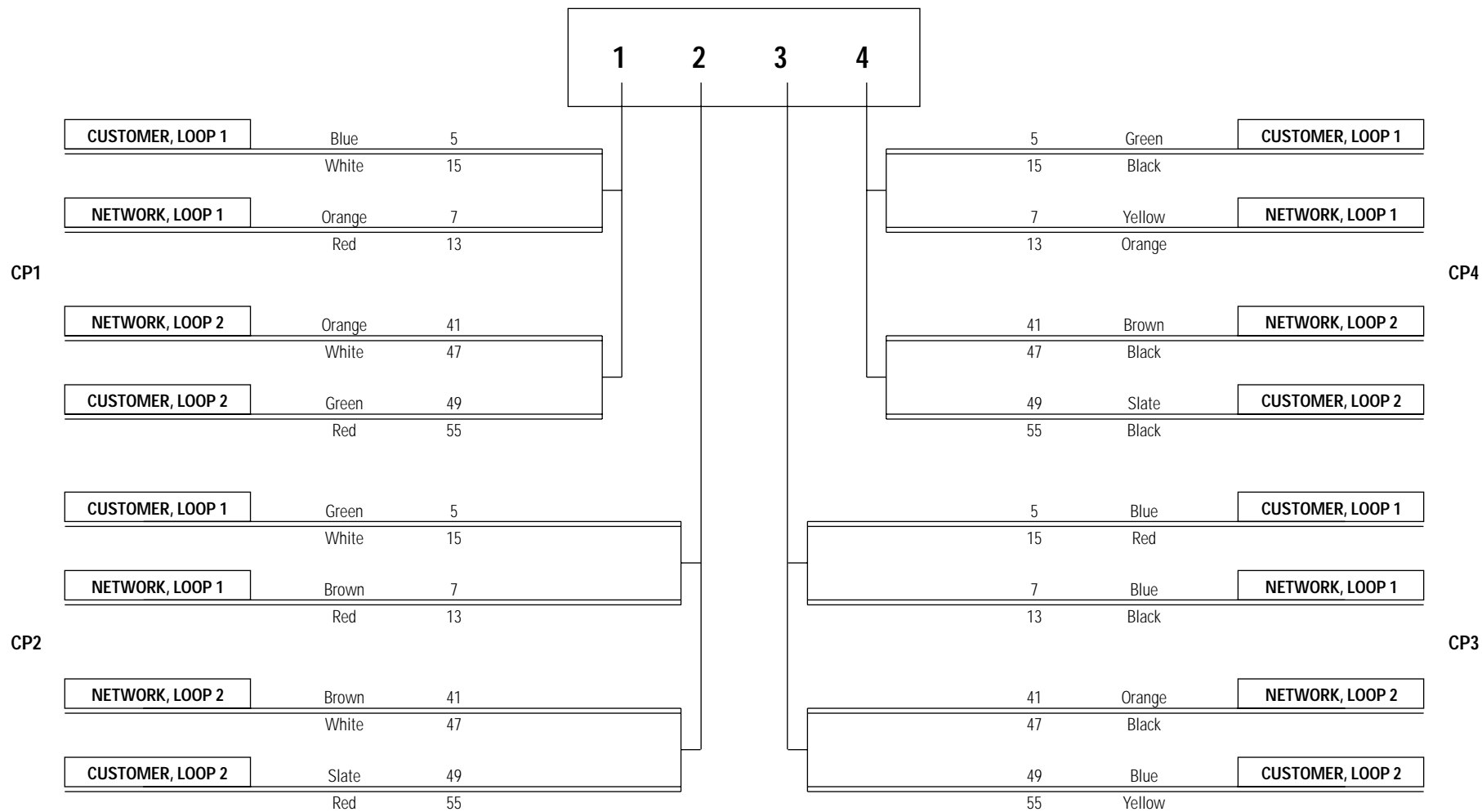
| Circuit Pack Pin Number | Cable Wire Color for .043L1 and L2 Hsg. | | ISDN BRIDLE-R | HDSL FNID ^{4,5} | HDSL HRE ^{4,5} | HDSL HTU-R ^{4,5} | ISDN TRI-R |
|---|---|-----------------------------------|--|---|--|--|---------------------------------------|
| CP1 , 5-15 7-13 41-47 49-55 | Blue Orange Orange Green | White Red White Red | Customer Network, Loop 1 Network, Loop 2 NC | To Customer Network NC From Customer | Customer, Loop 1 Network, Loop 1 Network, Loop 2 Customer, Loop 2 | To Customer Network, Loop 1 Network, Loop 2 From Customer | NC NC Network Customer - NT1 |
| CP2 , 5-15 7-13 41-47 49-55 | Green Brown Brown Slate | White Red White Red | Customer Network, Loop 1 Network, Loop 2 NC | To Customer Network NC From Customer | Customer, Loop 1 Network, Loop 1 Network, Loop 2 Customer, Loop 2 | To Customer Network, Loop 1 Network, Loop 2 From Customer | NC NC Network Customer - NT1 |
| CP3 , 5-15 7-13 41-47 49-55 | Blue Blue Orange Blue | Red Black Black Yellow | Customer Network, Loop 1 Network, Loop 2 NC | To Customer Network NC From Customer | Customer, Loop 1 Network, Loop 1 Network, Loop 2 Customer, Loop 2 | To Customer Network, Loop 1 Network, Loop 2 From Customer | NC NC Network Customer - NT1 |
| CP4 , 5-15 7-13 41-47 49-55 | Green Yellow Brown Slate | Black Orange Black Black | Customer Network, Loop 1 Network, Loop 2 NC | To Customer Network NC From Customer | Customer, Loop 1 Network, Loop 1 Network, Loop 2 Customer, Loop 2 | To Customer Network, Loop 1 Network, Loop 2 From Customer | NC NC Network Customer - NT1 |

Order Wires: Slate White
Spare Pair: Green Yellow

Notes:

- ¹ CP# refers to the connector number inside the housing.
- ² NC = Not connected.
- ³ Pin 11 of each card edge connector is GROUND.
- ⁴ Heat dissipation from the circuit packs *and* the collection of heat from solar loading must be considered to avoid overheating conditions inside the environmental housings. Refer to the I/M Practice for guidelines on installation.
- ⁵ Capacity constraints pending thermal load tests.

ADTRAN HDSL HRE Wiring for 1150.043L1/L2 Housing



Technical Support Hotline: (800) 726-8663
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