NOTE:
1. Cables from rack to field terminal block shall be two pair twisted with a shield on each pair.
2. Field terminal blocks shall be EIA/TIA-568 C2.
3. Cables from rack to field terminal block shall be 50 ft long with strain relief at both ends.
4. Slot 1 for each power module, slots 2 through 8 are for individual channel cards.
5. See Standard Drawings E 805-FTBC-01 for 80 or 47 for additional ITB cabinet details.

INDOT ITS CABINET MICROLOOP CARD RACK WIRING DIAGRAM
MARCH 2005
STANDARD DRAWING NO. E BOB-FTBC-08A

PIN OUT DETAILS

PIN 1 2 3 4 5 6 7 8 9 10
10-24VDC

INDIANA DEPARTMENT OF TRANSPORTATION