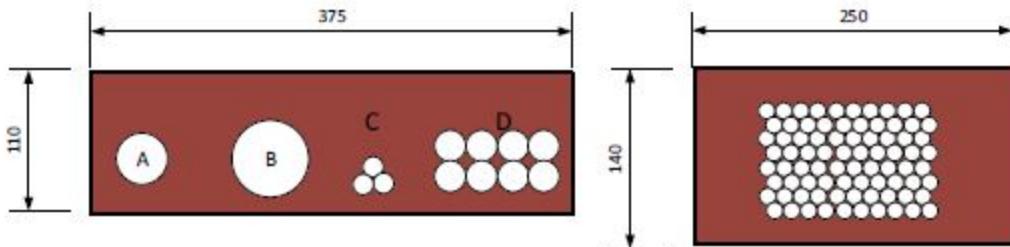


## Appendix A

### D1 & D2 Cable Configurations as Tested



- D1 : (A) = One single-core PVC insulated, PVC sheathed for 0.6/1 kV copper conductors complying with AS 5000.1 - 630 mm<sup>2</sup> (127 × 2.52 mm conductors, insulation 2.4 mm thick, OD 41.4 mm).
- (B) = One three-core plus earth PVC insulated, PVC sheathed for 0.6/1 kV copper conductors complying with AS 5000.1 - 185 mm<sup>2</sup> (32 × 2.52 mm conductors, OD 53.8 mm).
- (C) = Three three-core plus earth PVC insulated, PVC sheathed for 0.6/1 kV copper conductors complying with AS 5000.1 - 6 mm<sup>2</sup> (7 × 1.04 mm conductors OD 16 mm).
- (D) = Eight three-core plus earth PVC insulated, PVC sheathed for 0.6/1 kV copper conductors complying with AS 5000.1 - 16 mm<sup>2</sup> (7 × 1.7 mm conductors, OD 20.4 mm).
- D2 : Pack of 60 (10 × 6) 50 pair telecommunication cables: 100 wires, each wire, OD 0.5mm.