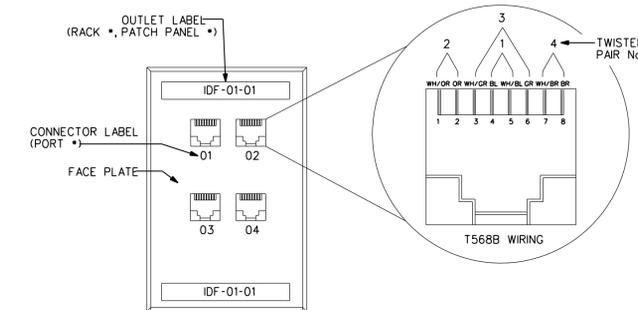


DETAIL GENERAL NOTES:

- A. PROVIDE DEDICATED 4" CONDUIT SLEEVES IN WALLS, FLOORS, AND CEILINGS FOR HORIZONTAL AND VERTICAL CABLING. SIZE SLEEVES FOR NO MORE THAN 40% FILL AND LABEL CABLES AT SLEEVE FOR THE SYSTEM THEY SERVE. CAMERA AND NETWORK CABLING SHALL HAVE SEPARATE DEDICATED SLEEVES.

1 TYPICAL RACK DETAIL

SCALE: N.T.S.

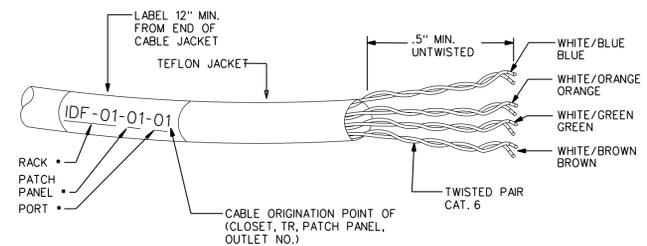


DETAIL GENERAL NOTES:

- A. PROVIDE TELECOMMUNICATION LABELING AS PER TIA/EIA-606-A. ALL OUTLETS AND PATCH PANEL POSITIONS MUST BE LABELED AS TO THEIR FUNCTION AND IDENTIFIER CODE. ALL DEVICES, OUTLET LOCATIONS AND DESIGNATIONS MUST APPEAR ON SHOP DRAWINGS AND FINAL AS-BUILT DRAWINGS. AS A MINIMUM THE FOLLOWING MUST BE REFLECTED FOR THE CONNECTORS AND PANEL LABEL - "RACK" IDENTIFYING THE RACK DESIGNATION, "PATCH PANEL" IDENTIFYING THE PATCH PANEL DESIGNATION AND "PORT" IDENTIFYING THE PORT ON THE PATCH PANEL.
- B. LABEL EACH CONNECTOR LOCATION AS SPECIFIED IN A SEQUENCE AND PROCEEDING CLOCKWISE AROUND THE ROOM. ALSO IDENTIFY AND LABEL THE CONNECTOR FUNCTION OR DESIGNATION FOR "VOICE" OR "DATA". COLOR CODING CONNECTORS AND CABLING SHALL BE USED TO IDENTIFY VOICE OR DATA, COORDINATE WITH IT PERSONNEL.

2 TYPICAL TELE/DATA COVERPLATE DETAIL

SCALE: N.T.S.



DETAIL GENERAL NOTES:

- A. PROVIDE HORIZONTAL CABLE LABELING 12" FROM EACH END OF THE CABLE JACKET WITH AN IDENTIFIER AND BE VISIBLE ON THE EXPOSED PART OF THE CABLE JACKET. THIS SHALL INCLUDE EACH CABLE IN THE TELECOMMUNICATION CLOSET OR RACK. AS A MINIMUM, THE FOLLOWING MUST BE REFLECTED IN THE LABEL - "RACK" IDENTIFYING THE RACK DESIGNATION, "PATCH PANEL" IDENTIFYING THE PATCH PANEL DESIGNATION AND "PORT" IDENTIFYING THE PORT ON THE PATCH PANEL.
- B. MAINTAIN THE WIRE PAIR TWISTS AS CLOSE AS POSSIBLE TO THE POINT OF TERMINATION, NO MORE THAN 0.5" OF WIRE SHALL BE UNTWISTED.

3 TYPICAL TELE/DATA CABLE DETAIL

SCALE: N.T.S.