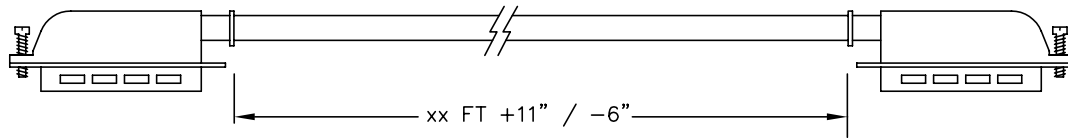


25 PAIR TELCO WITH
90 DEGREE HOOD
(SPECIFY GENDER)

25 PAIR TELCO WITH
90 DEGREE HOOD
(SPECIFY GENDER)



ALL 25PR CABLES ARE MEASURED FROM BACK OF CONNECTOR TO BACK OF CONNECTOR AS SHOWN

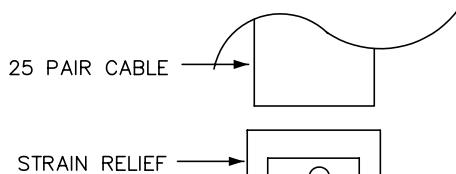
ELECTRICAL CHARACTERISTICS:

CONDUCTOR RESISTANCE: 28.6 Ohms (MAX.) 1000FT.
(304.8M) 25 PAIR
MUTUAL CAPACITANCE: 19 pF/ft
IMPEDANCE: 100 Ohms ±15%

CONSTRUCTION:

CONDUCTORS: 24 AWG (0.0191 TO 0.0201 DIA) SOLID ANNEALED BARE COPPER WITH 0.031" TO 0.033" THK. SEMI-RIDGID PVC INSULATION 1-1/2 TWIST PER FT. STANDARD TELEPHONE COLOR CODING 0.014" TO 0.018" PVC OUTER JACKET, OVERALL DIA: 0.33" TO 0.34" O.D.

WIRING: WIRE 50 PINS STRAIGHT THROUGH, PIN 1 TO 1. AS SHOWN BELOW



WIRE COLOR		WIRE COLOR
Blue White	1	White Blue
Orange White	2	White Orange
Green White	3	White Green
Brown White	4	White Brown
Slate White	5	White Slate
Blue Red	6	Red Blue
Orange Red	7	Red Orange
Green Red	8	Red Green
Brown Red	9	Red Brown
Slate Red	10	Red Slate
Blue Black	11	Black Blue
Orange Black	12	Black Orange
Green Black	13	Black Green
Brown Black	14	Black Brown
Slate Black	15	Black Slate
Blue Yellow	16	Yellow Blue
Orange Yellow	17	Yellow Orange
Green Yellow	18	Yellow Green
Brown Yellow	19	Yellow Brown
Slate Yellow	20	Yellow Slate
Blue Violet	21	Violet Blue
Orange Violet	22	Violet Orange
Green Violet	23	Violet Green
Brown Violet	24	Violet Brown
Slate Violet	25	Violet Slate

GENDERS:

P = MALE
C = FEMALE
X = BLUNT

TEST REQUIREMENTS:

ALL ASSEMBLIES TO BE WIRE-MAP CONTINUITY TESTED USING CIRIS TESTER (OR APPROVED EQUAL)

ORTRONICS ORDER NUMBER

* TYPE OF CABLE ENDS TYPE OF CABLE
801025XXXXX-1GY
CAT.3 # PAIRS GENDER LENGTH IN FEET
CABLE

CABLE TYPE:

-1GY = GRAY PVC JACKET
-4 = 24AWG PLENUM CMP

MALE TELCO CONNECTOR SHOWN

***** NOTICE *****

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DWN.BY:	JIM LUCY	DATE	01/31/03
CHK.BY:	S. LEVESQUE	DATE	09/15/04
APP.BY:	M. MARTICH	DATE	09/15/04

TITLE			
CAT 3, CONNECTORIZED CABLE SPECIFICATION SHEET			
SIZE	CAD FILE	PART NUMBER	REV
A	801025XXXXX1XXC	OR-801025XXXXX-1XX	01
SCALE	REL DATE	SHEET	
NONE	09/10/04	1 OF 1	