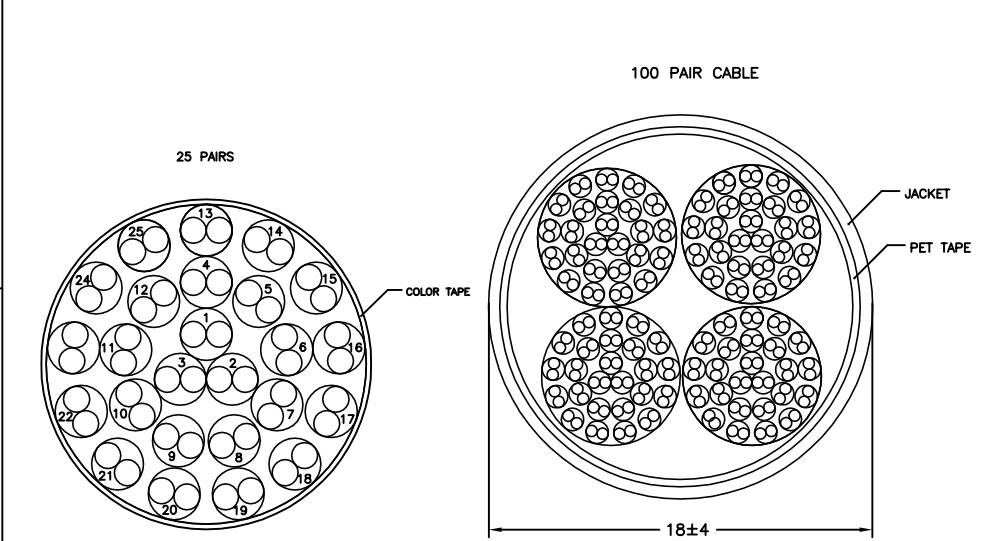


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FREQUENCY (MHz)	ATTENUATION (dB/100m) MAXIMUM	NEXT (dB) MINIMUM	SRL (dB) MINIMUM	IMPEDENCE (OHMS)
1	3.1	41	12.0	100±15
4	6.7	32	12.0	100±15
8	10.2	27	12.0	100±15
10	11.6	26	12.0	100±15
16	15.7	23	10.0	100±15

FOR ENGINEERING PURPOSES ONLY, ALL MEASUREMENTS ARE SWEEPED OVER THE FREQUENCY RANGE OF INTEREST.

COLOR TAPE			
BLUE	ORANGE	GREEN	BROWN



25 PAIR UNIT COLOR CODE

PAIR	COLOR CODE
1	WHT/BLU//BLU
2	WHT/ORG//ORG
3	WHT/GRN//GRN
4	WHT/BRN//BRN
5	WHT/GRA//GRA
6	RED/BLU//BLU
7	RED/ORG//ORG
8	RED/GRN//GRN
9	RED/BRN//BRN
10	RED/GRA//GRA
11	BLK/BLU//BLU
12	BLK/ORG//ORG
13	BLK/GRN//GRN
14	BLK/BRN//BRN
15	BLK/GRA//GRA
16	YEL/BLU//BLU
17	YEL/ORG//ORG
18	YEL/GRN//GRN
19	YEL/BRN//BRN
20	YEL/GRA//GRA
21	VIO/BLU//BLU
22	VIO/ORG//ORG
23	VIO/GRN//GRN
24	VIO/BRN//BRN
25	VIO/GRA//GRA

REVISIONS				
P	LR	DESCRIPTION	DATE	DRN
B		40030547MCO	27MAY2016	RL GW

- ⚠ LENGTH SEQUENCE IS RETURNED TO ZERO FOR EACH LENGTH MEASUREMENT ACCURACY TO BE ±1%
- ⚠ MATERIALS ARE SELECTED BASED ON THEIR ABILITY TO CONFORM TO UL 444 AND TIA 568 LATEST ISSUES.
- ⚠ PRINT COLOR SHALL BE BLACK EXCEPT WHITE ON BLACK JACKET
- ⚠ PRINT DURABILITY SHALL BE PER UL 444
- 5. GOVERNING SPECIFICATIONS – LATEST REVISIONS
TIA 568
NEC 800
UL 444
- ⚠ JACKET COLOR SHALL BE IN ACCORDANCE WITH EIA-359-A WIRE AND CABLE LIMITS OR COMMSCOPE SUPPLIED COLOR STANDARD

GRAY	REEL	305±1%	1859366-4
COLOR ⚠	PACKAGE	LENGTH(M)	PART NUMBER

⚠ ⚠ ⚠
 COMMSCOPE CATEGORY3 [abcd] 100PR 26AWG U/UTP E***** CMR (UL) C(UL) 75C [SEQUENTIAL #] METER YYWW

LEGEND SHALL BE REPEATED EVERY METER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN R.LI 27MAY2016	COMMSCOPE, INC.	
DIMENSIONS: mm		CR M.DONG 27MAY2016	NAME CABLE, CAT3, U/UTP, 100PR, 26AWG, CMR	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES FINISH ± -		APD G.WANG 27MAY2016	RESTRICTED TO	
MATERIAL - ⚠		APPLICATION SPEC -	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO C-1859366	SCALE -	
		SHEET 1 of 1		REV B

1859366