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CATEGORY 3 PERFORMANCE CHARACTERISTICS				
FREQUENCY (MHz)	ATTENUATION (db/100m) MAXIMUM	NEXT (db, WORST PR) MINIMUM	SRL (db, WORST PR) MINIMUM	IMPEDENCE OHMS
1	3.1	41	12	100±15
4	6.7	32	12	100±15
8	10.2	27	12	100±15
10	11.6	26	12	100±15
16	15.7	23	10	100±15

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

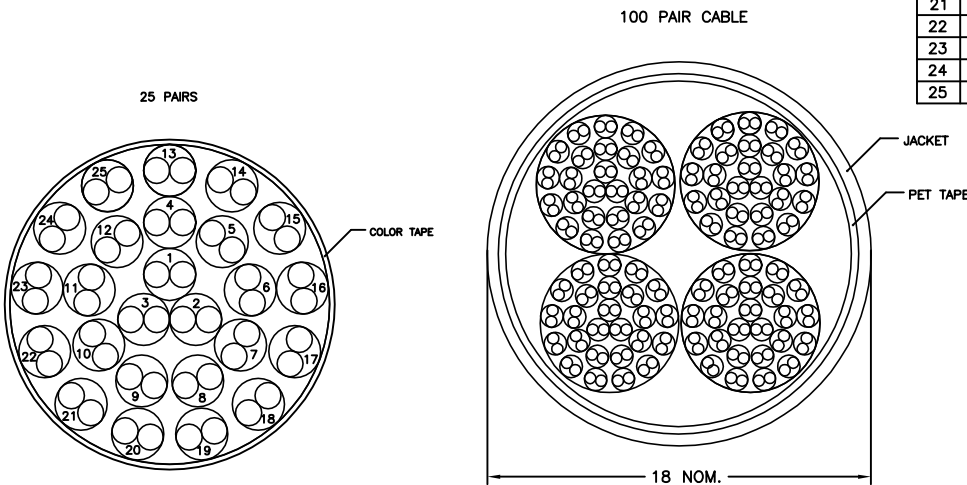
COLOR TAPE			
BLUE	ORANGE	GREEN	BROWN

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	APPD
F		40032384MCO	25MAY2016	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
- △ E\*\*\*\*\* – UL FILE NUMBER.



GRAY	REEL	1000±1%	9-219579-1
GRAY	REEL	3300±1%	5-219579-1
GRAY	REEL	1640±1%	4-219579-1
COLOR △	PACKAGE	LENGTH(FT)	PART NUMBER

△ △ △ △  
 COMMSCOPE CATEGORY3 [abcd] 100PR 26AWG UTP E\*\*\*\*\* CM (UL) C(UL) 75C [length] FT YYWW [tracking number]

LEGEND SHALL BE REPEATED EVERY 2 FEET

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN R.L.I 25MAY2016	<b>COMMSCOPE, INC.</b>	
DIMENSIONS: mm		DR M.DONG 25MAY2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD G.WANG 25MAY2016	NAME CABLE, CAT3, 100UTP, 26AWG, CM	
0 PLC ± -		PRODUCT SPEC	-	
1 PLC ± -		APPLICATION SPEC	-	
2 PLC ± -			-	
3 PLC ± -			-	
4 PLC ± -			-	
ANGLES FINISH			-	
MATERIAL - △		WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C-219579	RESTRICTED TO -
			SCALE -	SHEET 1 of 1
				REV F

219579