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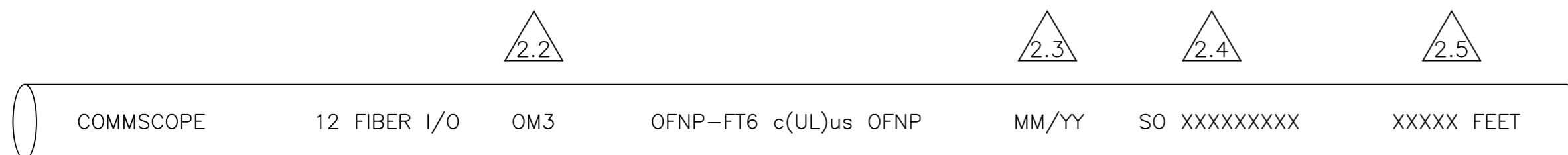
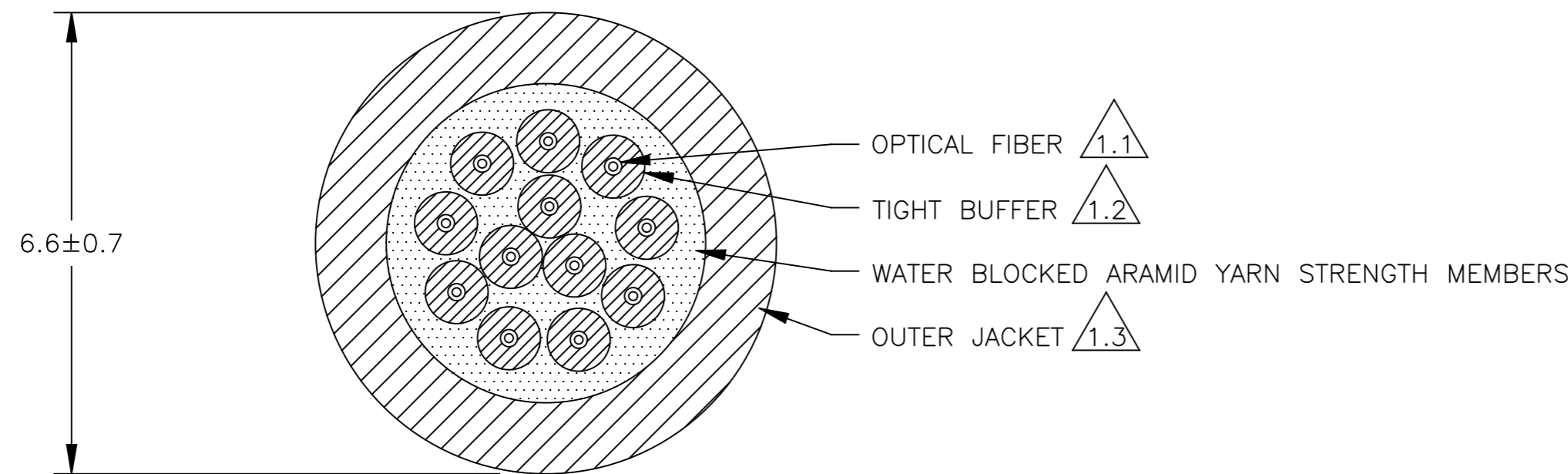
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
B		REVISED PER ECN 8000019828	24FEB2017	GG TE

PART NUMBER	FIBER TYPE 1.1 1.2	MAX ATTENUATION (dB/km)				MINIMUM OVERFILLED LAUNCH BANDWIDTH (MHz*km)		MINIMUM EFFECTIVE MODAL BANDWIDTH (MHz*km)	MINIMUM 10 GIGABIT ETHERNET LINK DISTANCE (meters)	JACKET COLOR 1.3	FIBER SPECIFICATION
		850nm	1300nm	1310nm	1550nm	850nm	1300nm	850nm	850nm		
6-1553540-3	OS2 BIF	N/A	N/A	0.4	0.3	N/A	N/A	N/A	N/A	BLACK	ITU-T G.657.A2
6-1553540-4	OM3	3.0	1.0	N/A	N/A	1500	500	2000	300	BLACK	TIA-492AAAC-XBAX

1. CABLE CONSTRUCTION:
- 1.1 BEND INSENSITIVE OPTICAL FIBER: 245±10µm
SEE TABLE FOR TYPE.
 - 1.2 TIGHT BUFFER: 900±50µm
COLOR CODED PER TIA-598.
 - 1.3 PVC OUTER JACKET:
SEE TABLE FOR COLOR. COLOR SPECIFICATION PER EIA-359.

2. LEGEND:
- 2.1 LEGEND REPEATED EVERY TWO FEET IN CONTRASTING COLOR INK.
 - 2.2 SEE TABLE FOR APPROPRIATE LEGEND PRINTING.
 - 2.3 MM/YY = MONTH/YEAR
 - 2.4 SO XXXXXX = SHOP ORDER NUMBER.
 - 2.5 XXXXX = SEQUENTIAL FOOT MARKING.

3. RATINGS:
- 3.1 UL OR ETL LISTED TYPE OFNP AND CSA FT6.
 - 3.2 QUALIFIED TO ICEA S-104-696 AND TELCORDIA GR-409-CORE.



LEGEND 2.1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. BROUGHTON 07JAN13	COMMSCOPE, INC.	
DIMENSIONS: mm		CHK A. BROUGHTON 07JAN13		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CRAIG 07JAN13	NAME CABLE, OFNP, 12 FIBER I/O DISTRIBUTION	
0 PLC ± -		PRODUCT SPEC	SIZE A2	
1 PLC ± -		APPLICATION SPEC	DRAWING NO C=1553540	
2 PLC ± -		WEIGHT	RESTRICTED TO	
3 PLC ± -		FINISH	SCALE NTS SHEET 1 of 1 REV B	
4 PLC ± -				
ANGLES ± -				
MATERIAL				
-				

1553540