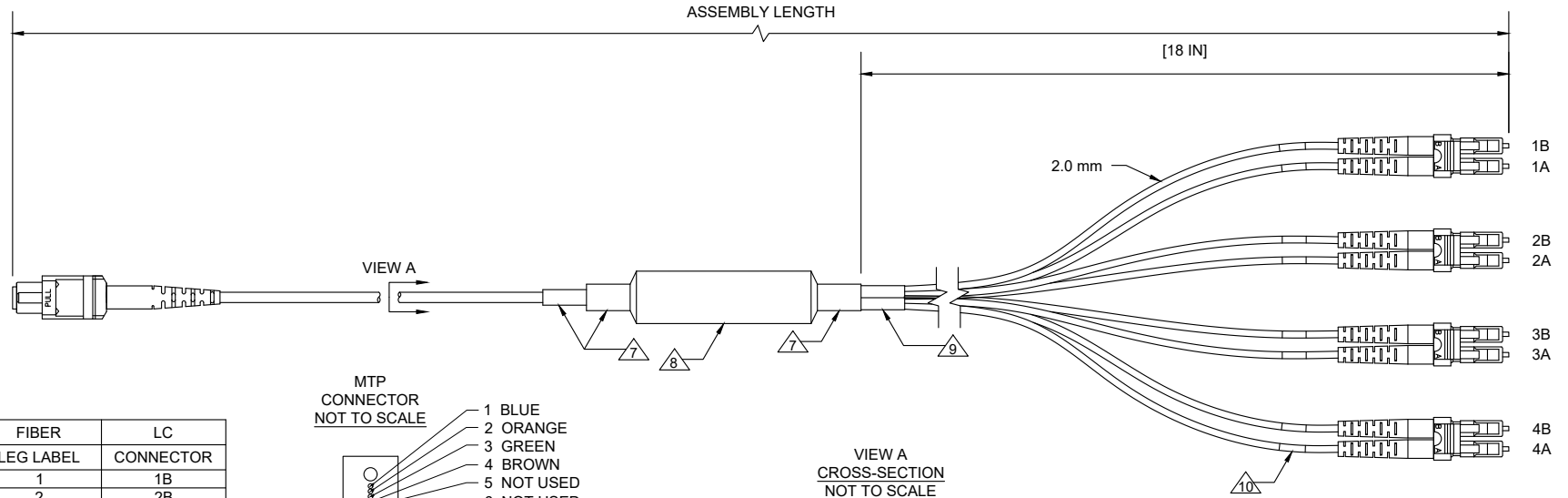


NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3
3. 100% TESTED FOR OPTICAL PERFORMANCE, END FACE CRITERIA AND CLEANLINESS.
4. CABLE ASSEMBLIES ARE MANUFACTURED TO C ENTERPRISES STANDARDS.
5. QSFP METHOD B POLARITY DEPICTED.
6. STANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.

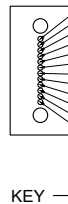
- 7 HEAT SHRINK.
- 8 C-BREAK. OVERALL DIAMETER: 16 mm MAX.
- 9 HEAT SHRINK FOR STRAIN RELIEF.
- 10 FIBER LEG LABEL. PLACED APPROX. 6 INCHES FROM CONNECTOR TIP.

REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	K.T.	10/20/2017	A.J.



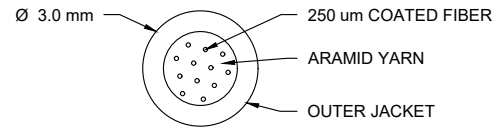
MTP 12 POSITION	FIBER LEG LABEL	LC CONNECTOR
1	1	1B
2	2	2B
3	3	3B
4	4	4B
5	NOT USED	NOT USED
6	NOT USED	NOT USED
7	NOT USED	NOT USED
8	NOT USED	NOT USED
9	9	4A
10	10	3A
11	11	2A
12	12	1A

MTP CONNECTOR NOT TO SCALE



- 1 BLUE
- 2 ORANGE
- 3 GREEN
- 4 BROWN
- 5 NOT USED
- 6 NOT USED
- 7 NOT USED
- 8 NOT USED
- 9 YELLOW
- 10 VIOLET
- 11 ROSE
- 12 AQUA

VIEW A CROSS-SECTION NOT TO SCALE



BILL OF MATERIALS

ITEM	QTY	COMPONENT
6	1	MULTIMODE PC TEST REPORT
5	1	MULTIMODE PC MTP TEST REPORT
4	1	C-BREAK 2: 18in SINGLE LEG BREAKOUT, 2 mm LEGS, AQUA
3	AR	MULTIMODE OM4 12-FIBER NON SUB-UNITIZED 3.0 mm OFNP CABLE; AQUA: PERFORMA, CORNING GLASS AND PRINT
2	8	LC-CLIPPED PC POLISH, BEIGE HOUSING, WHITE BOOT: PERFORMA
1	1	MTP-FEMALE MULTIMODE PC POLISH; AQUA HOUSING, BLACK BOOT: CORNING

PC TEST LIMITS AT 1310 nm

MAX. I.L.	TYP. I.L.	MIN. R.L.	TYP. R.L.
≤0.75dB	0.20dB	N/A	N/A

MTP PC TEST LIMITS AT 1310 nm

MAX. I.L.	TYP. I.L.	MIN. R.L.	TYP. R.L.
≤0.75dB	0.20dB	N/A	N/A

DESCRIPTION: MTP-FEMALE PC POLISH/LC-CLIPPED PC POLISH x 8-FIBER OM4 OFNP MIC 250 um w/CP&G FIBER, 18in SINGLE LEG BREAKOUT, TEST REPORT, TYPE B POLARITY: QSFP

DRAWN BY:	K. THOMAS	10/20/2017
APVD BY:	A. JENSEN	10/20/2017

C-ENTERPRISES
Connecting Today's Infrastructures

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DIMENSIONS: METRIC [IMPERIAL]

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TITLE:	MTP-F/LC OM4 8-FIBER TYPE B: QSFP	
SIZE	DWG. NO.	REV
A	HPPG08LCMTFRXPJ-QSFP	A
SCALE: NOT TO SCALE		SHEET 1 OF 1