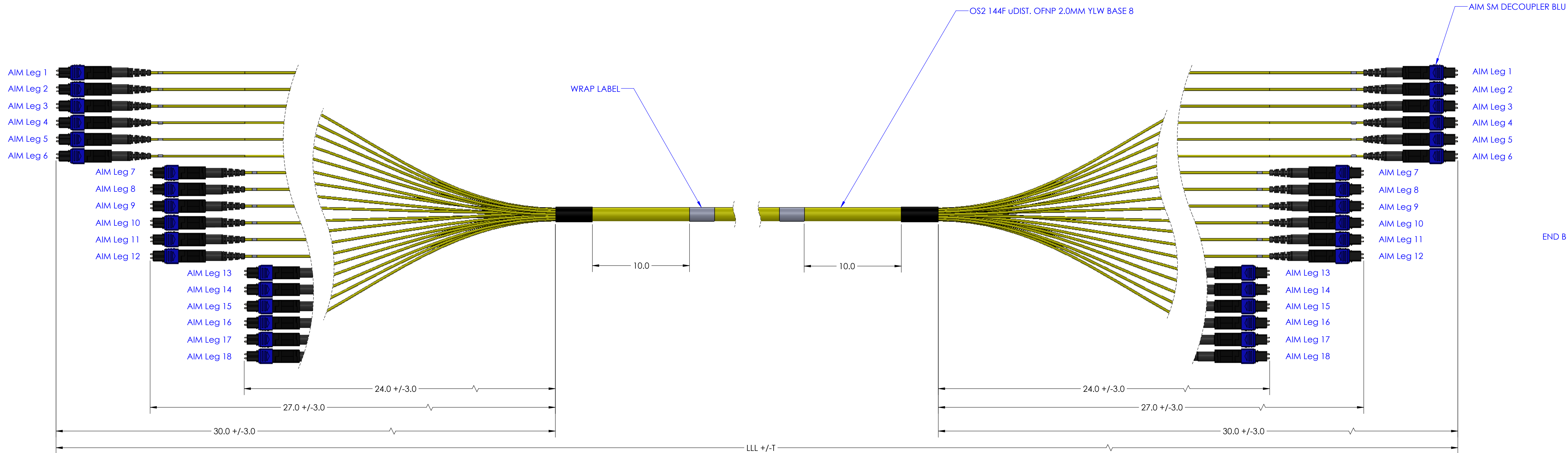


NOTES:

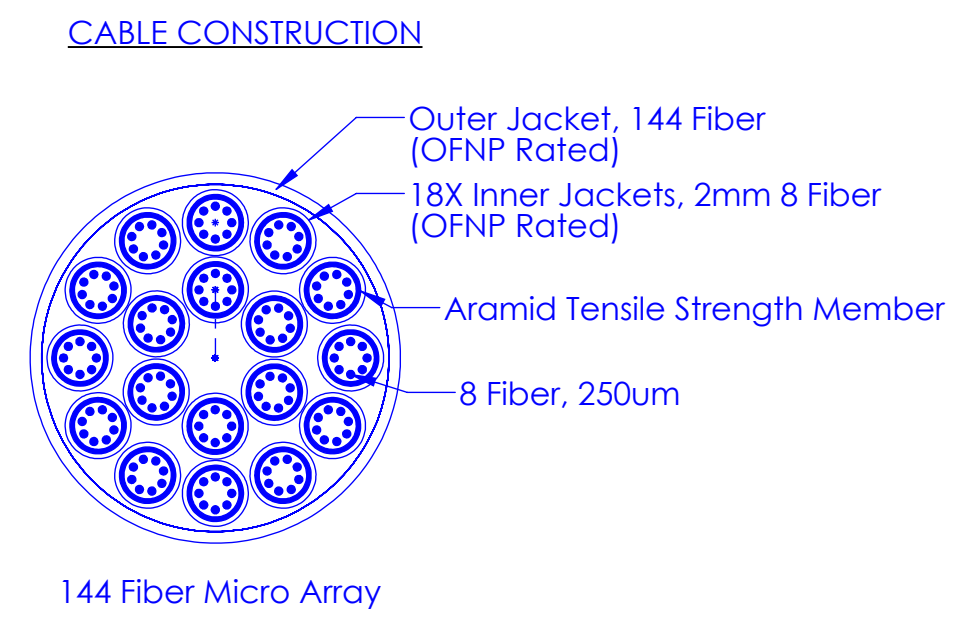
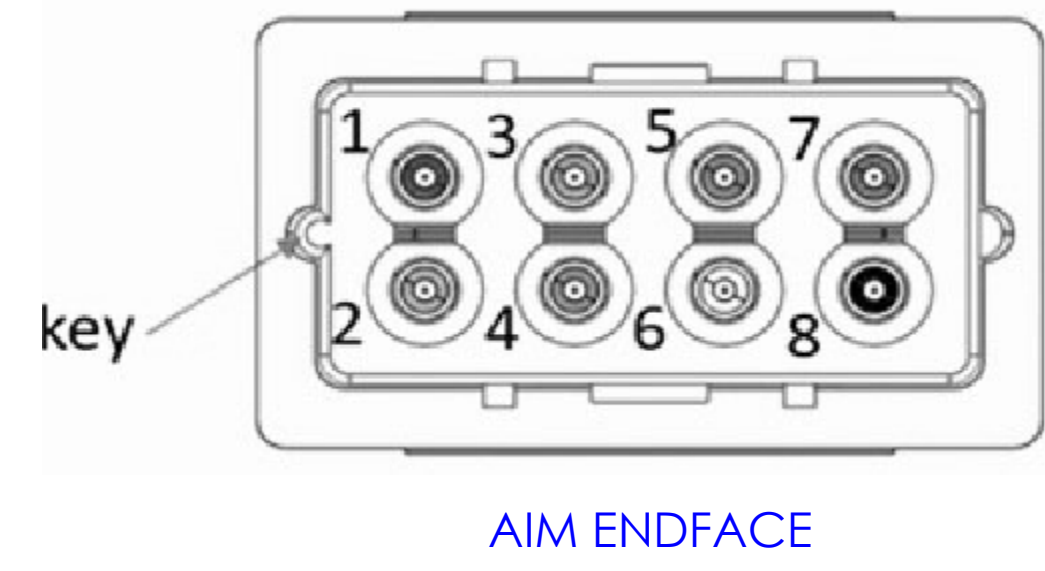
- ALL CABLE ASSEMBLIES DESCRIBED BY THIS DOCUMENT SHALL BE IN ACCORDANCE WITH PERFORMANCE SPECIFICATION 71800079C, AND SHALL MEET OR EXCEED TIER 1.
- THE NOTATION "LLL" WITHIN THE PART NUMBER SHALL IDENTIFY THE OVERALL LENGTH FROM FERRULE TIP TO FERRULE TIP AS SHOWN. THE UNITS OF MEASURE ARE INDICATED BY THE CHARACTER POSITION IMMEDIATELY FOLLOWING THE "LLL" PORTION OF THE PART NUMBER (I.E. M=METERS, F=FEET). LENGTH TOLERANCE IS:
 $\leq 1FT = -0/+1IN$
 $> 1FT \leq 5FT = -0/+2IN$
 $> 5FT \leq 10FT = -0/+4IN$
 $> 10FT \leq 25FT = -0/+6IN$
 $> 25FT = -0/+5%$
- THE CABLE SHALL HAVE THE FOLLOWING INFORMATION PRINTED ON THE JACKET: DATE OF MANUFACTURE, FIBER CORE DIAMETER/CLADDING DIAMETER, LOT NUMBER, AND SEQUENTIAL LENGTH MARKINGS. FOR RISER OFNR SHALL BE MARKED ON THE CABLE.
- ASSEMBLY SHALL BE PACKAGED IN ACCORDANCE WITH 71701277. PACKAGING AND ENVIRONMENTAL COMPLIANCE SHALL BE IN ACCORDANCE WITH 71700217. SEE 71701277 FOR PART DEFINITIONS OF PACKAGING RELATED ITEMS NOT DEFINED.
- POLARITY SHALL BE PER THE CONNECTION TABLE BELOW.
- EACH CABLE ASSEMBLY SHALL BE IDENTIFIED WITH A PART NUMBER, A 4 DIGIT MANUFACTURE DATE CODE (WWYY=WEEK YEAR), LOCATION CODE (XX), AND SERIAL NUMBER.
- CABLE USED IN CONSTRUCTION: OS2 144F uDIST. OFNP 2.0MM YLW BASE 8.
- UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES.



5. CONNECTION TABLE 8F
acclAIM™ to acclAIM™
TYPE C

FIBER COLOR	acclAIM™ POS.	acclAIM™ POS.
BLUE	1	2
ORANGE	2	1
GREEN	3	4
BROWN	4	3
SLATE	5	6
WHITE	6	5
RED	7	8
BLACK	8	7

*NOTE: CHART REPRESENTS FIRST 8 FIBERS IN ASSEMBLY. PATTERN REPEATS FOR SUBSEQUENT FIBERS.



Fiber Specifications	
Fiber Class	OS2 Single-mode
Primary Supplier	-
Fiber Brand	-
IEC 60793-2-50 / 60793-2-10 Type	B-652.D B-657.A1
TIA Compliance	492CAAC (Formerly 492CAAB)
ISO/IEC 11801-1 Cabled Fiber Performance Category	OS2
ITU-T Compliance	G.652.D G.657.A1
Effective Modal Bandwidth-Length Product at 850nm	-

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TITLE
CORE, 144F, OS2, PL, YLW, AIM-AIM, TYPE-C

DWN	NAME	DATE	SIZE	CAD FILE	DWG NO	REV
CHK	GD	6/12/2024	D	CAMAMC630NJNN1LLFC	CAMAMC630NJNN1LLF	00
APPR	MCW	6/12/2024	SCALE	1:1	SHEET	1 OF 1
	KM	6/12/2024				