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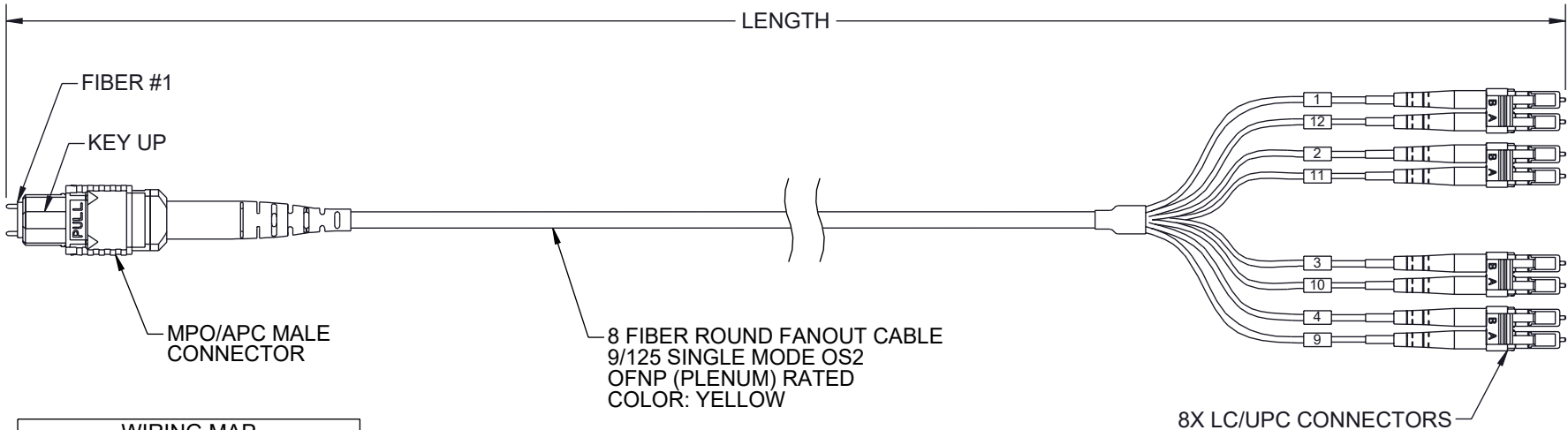
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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	01/10/2023	HBAKKE	PHOSPODAR



MPO FIBER #	LC COLOR	LC FIBER #
1	BLUE	12
2	ORANGE	11
3	GREEN	10
4	BROWN	9
5	-	8
6	-	7
7	-	6
8	-	5
9	YELLOW	4
10	VIOLET	3
11	PINK	2
12	AQUA	1

PART NUMBER	FIBER MODE	LENGTH METERS [FEET]
MPMB8OS2-20LCUP-1	9/125 SINGLE MODE OS2	1.0 [3.28]
MPMB8OS2-20LCUP-3	9/125 SINGLE MODE OS2	3.0 [9.84]
MPMB8OS2-20LCUP-5	9/125 SINGLE MODE OS2	5.0 [16.40]
MPMB8OS2-20LCUP-10	9/125 SINGLE MODE OS2	10.0 [32.81]

NOTES:

- ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
.X = ±.2 [5] FRACTIONS
.XX = ±.02 [.5] ± 1/32
.XXX = ±.005 [.13] ANGLES ± 1°

CABLE LENGTH TOLERANCES:
>12 [305] = +1 [25] / -0
>12 [305] ≤ 60 [1524] = +2 [51] / -0
>60 [1524] ≤ 120 [3048] = +4 [102] / -0
>120 [3048] ≤ 300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE.



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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION
Type B MPO w/ pins to LC/UPC fan-out, 2.0mm Diameter, 8 Fiber, Single Mode OS2 9/125, OFNP Jacket

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	HBAKKE	MPMB8OS2-20LCUP	A

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