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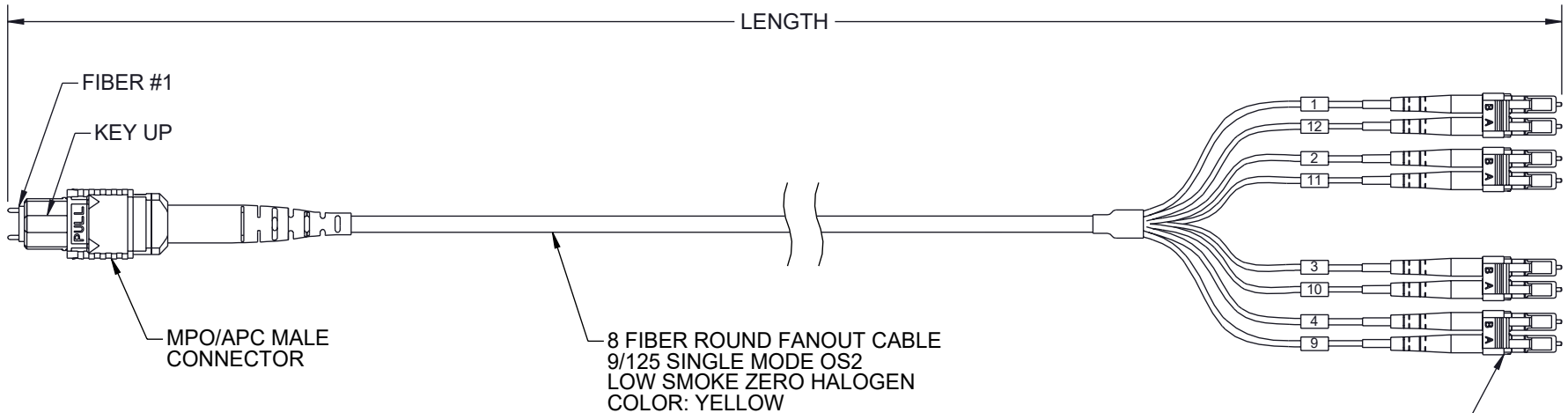
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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	01/10/2023	HBAKKE	PHOSPODAR



8X LC/APC CONNECTORS

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]
MPMB8OS2-20LCAZ-1	9/125 SINGLE MODE OS2	1.0 [3.28]
MPMB8OS2-20LCAZ-3	9/125 SINGLE MODE OS2	3.0 [9.84]
MPMB8OS2-20LCAZ-5	9/125 SINGLE MODE OS2	5.0 [16.40]
MPMB8OS2-20LCAZ-10	9/125 SINGLE MODE OS2	10.0 [32.81]

NOTES:
 1. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).

REGULATORY COMPLIANCE:
 EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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/APC fan-out, 2.0mm Diameter, 8 Fiber, Single Mode OS2 9/125, LSZH Jacket

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

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