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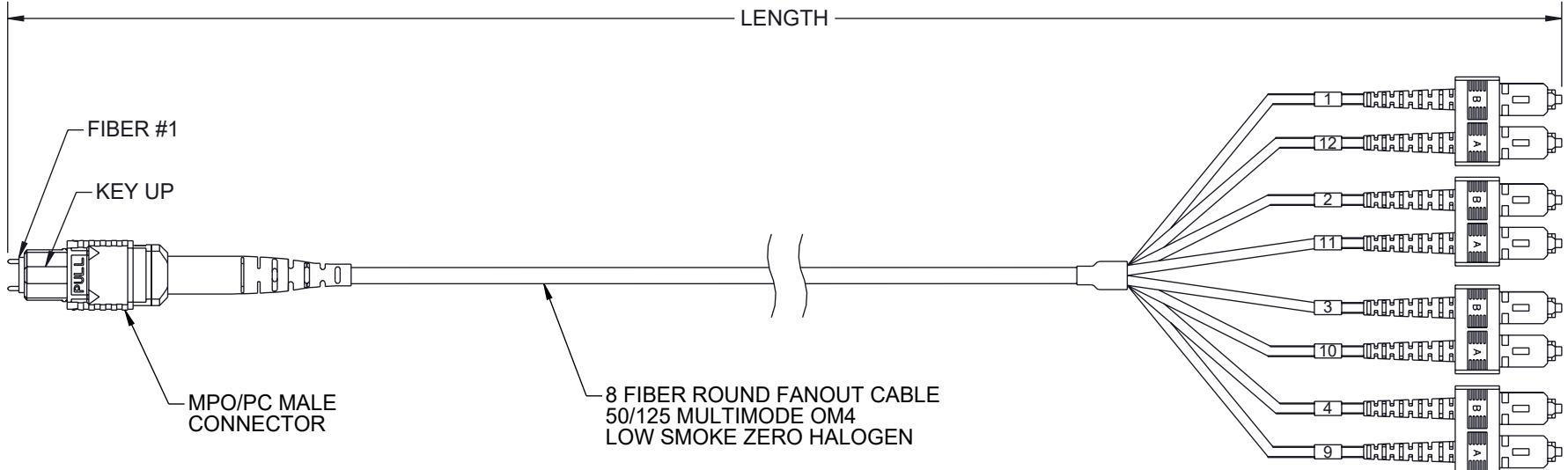
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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	01/11/2023	HBAKKE	PHOSPODAR



8X SC/UPC CONNECTORS

MPO FIBER #	SC COLOR	SC 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]
MPMB8OM4-20SCUZ-1	50/125 MULTIMODE OM4	1.0 [3.28]
MPMB8OM4-20SCUZ-3	50/125 MULTIMODE OM4	3.0 [9.84]
MPMB8OM4-20SCUZ-5	50/125 MULTIMODE OM4	5.0 [16.40]
MPMB8OM4-20SCUZ-10	50/125 MULTIMODE OM4	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 SC/UPC fan-out, 2.0mm Diameter, 8 Fiber, Multimode OM4 40/100GB 50/125, LSZH Jacket

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	HBAKKE	MPMB8OM4-20SCUZ	A

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