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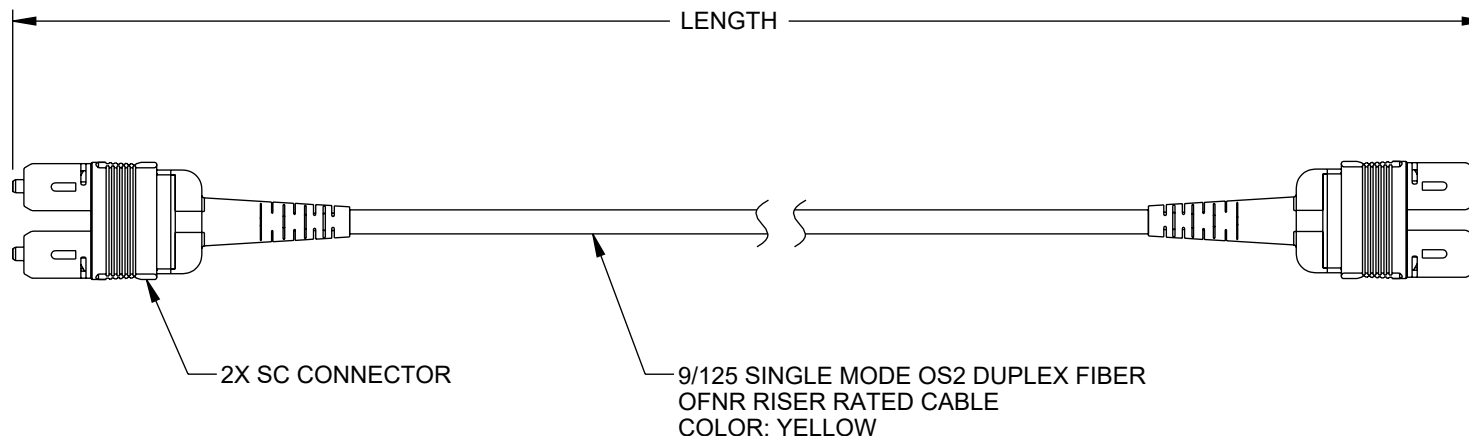
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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	10/23/2023	AKRESOWSKI	PHOSPODAR



ITEM NUMBER	LENGTH IN FEET [METERS]
FCA-SCUSCU-UBDS2R-01	3.28 [1]
FCA-SCUSCU-UBDS2R-03	9.84 [3]
FCA-SCUSCU-UBDS2R-05	16.40 [5]
FCA-SCUSCU-UBDS2R-10	32.81 [10]

LENGTH (L)	LENGTH TOLERANCE
$L \leq 3.28 \text{ ft [1 m]}$	+1.97 [50] / -0
$3.28 \text{ ft [1 m]} < L \leq 32.81 \text{ ft [10 m]}$	+3.94 [100] / -0
$L > 32.81 \text{ ft [10 m]}$	+1% * L / -0

NOTES:

- SC CONNECTOR ASSEMBLY POLISH TYPE: UPC
- CONNECTORS ARE INCLUDED WITH DUST CAPS INSTALLED (NOT SHOWN).
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.

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

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

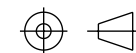
TOLERANCES:
X = ±.2 [5] FRACTIONS
.XX = ±.02 [0.5] ± 1/32
.XXX = ±.005 [0.13] ANGLES ± 1°

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.
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION
FIBER OPTIC UNIBOOT PATCH CABLE SC/UPC-SC/UPC
UNIBOOT OS2 SINGLE MODE FIBER RISER RATED JACKET

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	AKRESOWSKI	FCA-SCUSCU-UBDS2R	A

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