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## REVISION

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

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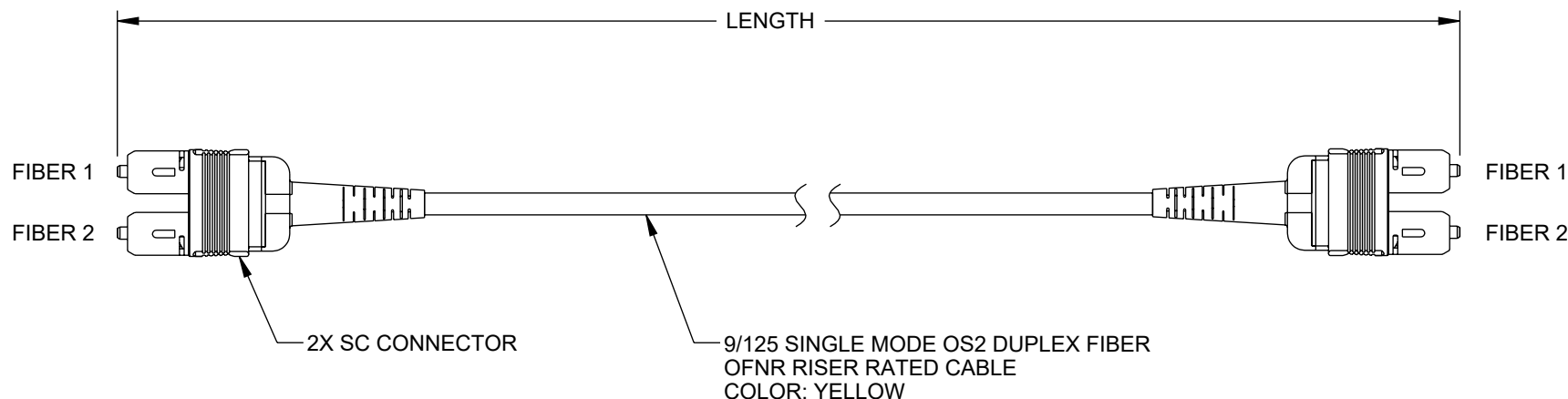
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| ITEM NUMBER          | LENGTH IN FEET [METERS] |
|----------------------|-------------------------|
| FCA-SCUSCU-UBDS2R-01 | 3.28 [1]                |
| FCA-SCUSCU-UBDS2R-03 | 9.84 [3]                |
| FCA-SCUSCU-UBDS2R-05 | 16.40 [5]         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

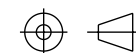
TOLERANCES:  
 X = ±.2 [5]      FRACTIONS  
 .XX = ±.02 [0.5]      ± 1/32  
 .XXX = ±.005 [0.13]      ANGLES ± 1°

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 | SHEET  |
| NONE  | 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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