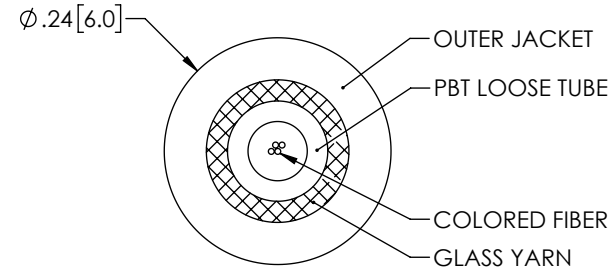


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| REVISIONS | | | |
|-----------|-----------------|---------|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 7/14/22 | PHOSPODAR |
| | | | |
| | | | |

| | | |
|--------------------------------|-------------|--------------|
| FIBER COUNT | | 4 |
| FIBER TYPE | | MULTI MODE |
| CABLE | OD (mm) | 6.0 ± 0.3 |
| | MATERIAL | LSZH |
| | COLOR | BLACK |
| PBT LOOSE TUBE | OD (mm) | 3.1 ± 0.1 |
| MAX TENSILE STRENGTH (N) | SHORT-TERM | 1000 |
| | LONG-TERM | 400 |
| MAX CRUSH RESISTANCE (N/100mm) | SHORT-TERM | 800 |
| | LONG-TERM | 300 |
| STRENGTH MEMBERS | | GLASS YARN |
| ATTENUATION | dB/km | 850nm ≤ 3.5 |
| | | 1300nm ≤ 1.5 |
| BANDWIDTH | | Mhz km |
| 50/125 μm | 850nm ≥ 200 | 1300nm ≥ 200 |
| PROOF TEST | kpsi | ≥ 100 |




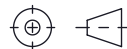
DRAWING NOT TO SCALE

NOTES:

- BULK CABLE SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

| | | | | |
|--|--|---------------------------------------|---|---|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤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 OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13] | APPROVALS DRAWN BY HBAKKE CHECKED BY DFRISIELLO APPROVED BY PHOSPODAR | DATE 7/13/22 7/15/22 7/18/22 |  50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936 | |
| | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR | CATEGORY FIBER OPTIC | | PRODUCT DESCRIPTION Indoor/Outdoor Cable, 50/125 OM3, 4 Fiber, LSZH Jacket, 6mm OD, Per Meter |
| THIRD-ANGLE PROJECTION  | SIZE A | CAGE CODE 43321 | ITEM NO. FOB-IO-M34F6DZ-M | REV. A |
| SCALE: NONE | | CAD FILE: FOB-IO-M34F6DZ-M.SLDDRW | | SHEET 1 OF 1 |