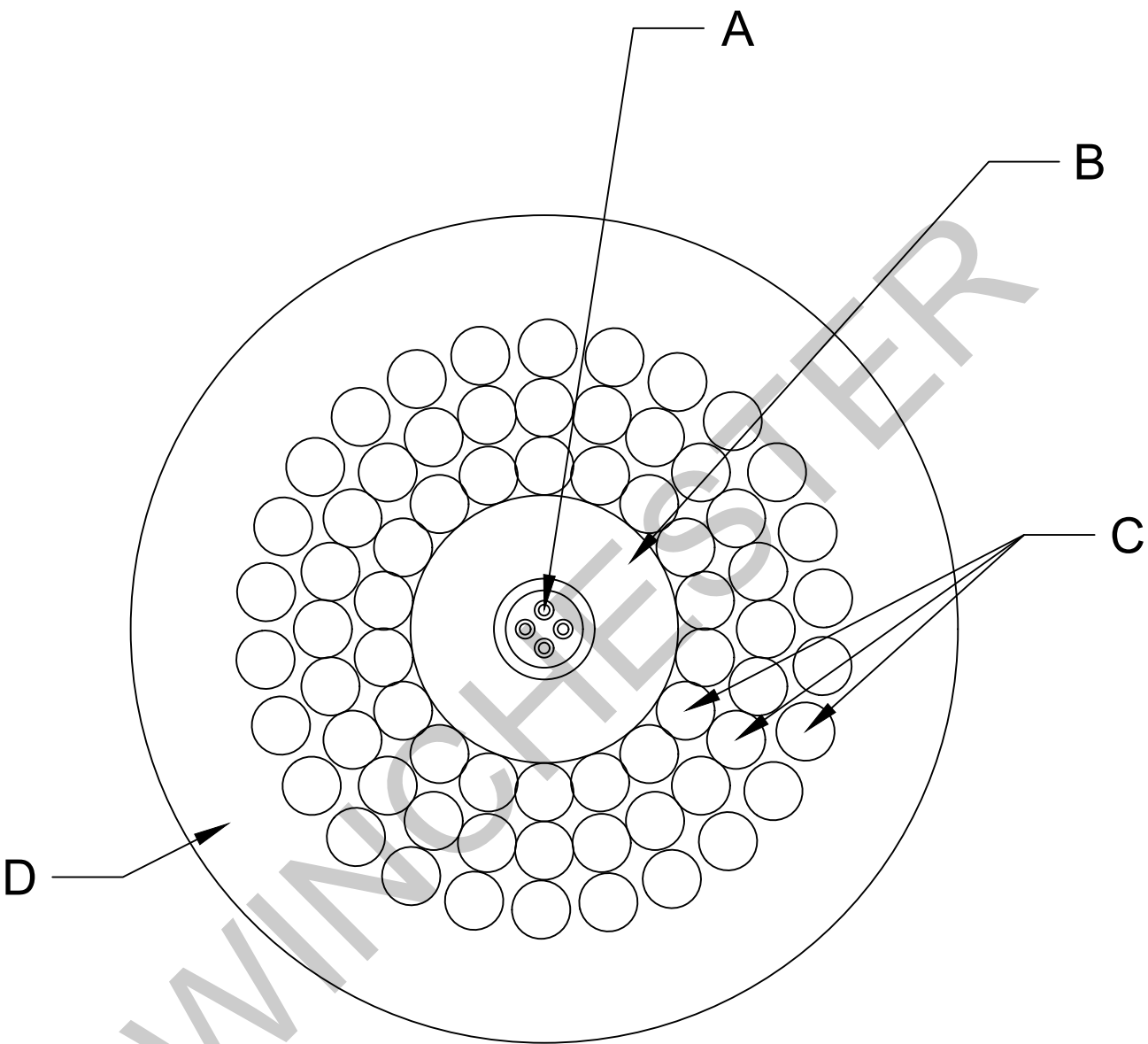


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| REVISIONS |                 |           |          |
|-----------|-----------------|-----------|----------|
| REV       | DESCRIPTION     | DATE      | APPROVED |
| -         | Initial Release | 5/09/2024 | E.C      |

See ECR records for intermediate revisions

|   |                    |            |     |
|---|--------------------|------------|-----|
| B | ECR - 20241031EC-1 | 10/31/2024 | E.C |
|---|--------------------|------------|-----|

| ITEM | PART REF.    | QTY | DESCRIPTION                                                |
|------|--------------|-----|------------------------------------------------------------|
| A    | Fiber Optic  | 1   | 4 ea Single Mode Fibers in Gel Filled Stainless Steel Tube |
| B    | Inner Jacket | 1   | 0.042" (1.07mm) Nom wall Neon-GRN 90C PP                   |
| C    | Triple Armor | 1   | 3x Counterwound Layers of 0.040" (1mm) Steel Wires (GIPS)  |
| D    | Outer jacket | 1   | 0.063" (1.6mm) Nom wall Neon-GRN 95A Polyurethane          |
|      |              |     | Parallel black stripe on outer jacket for indication       |
|      |              |     |                                                            |
|      |              |     |                                                            |
|      |              |     |                                                            |
|      |              |     |                                                            |
|      |              |     |                                                            |
|      |              |     |                                                            |
|      |              |     |                                                            |

|                                             |
|---------------------------------------------|
| Diameter: 0.5" +/- 0.010" (12.7 +/- 0.25mm) |
| Weight in Air = 297 Lb/Kft (441kg/km)       |
| Weight in Sea = 210/Kft (312 kg/km)         |
| SG: 3.5 gm/cc                               |
| Minimum Bend Radius >= 8"                   |

|                                       |
|---------------------------------------|
| Operating Strength <= 3600 LBf (16kN) |
| Max Strength>= 14,400 LBf (64kN)      |
| Max Depth Rating <= 10kFT (3km)       |
| Operating Temp -20 to 70C             |
| Storage Temp -40 to 90C               |

1810 DIAMOND STREET  
SAN MARCOS, CA 92069 U.S.A.  
TEL: (760) 471-5400  
TEL: (800) 848-4257  
FAX: (760) 471-4970  
WEBSITE: WWW.WINCONN.COM

Custom Cable

4 ea Fiber Optics, 90C PP Neon-GRN Inner jacket, Triple Layer Armor, 95A PUR Neon-GRN Outer Jacket, Parallel black line on outer jacket

DRAWN5/21/2024E.C

CHECK

SIZEB

FSCM NO.55944

SCALENTS

DWG NO.FM050224CP-2

SHEET1 of 1

REV

B