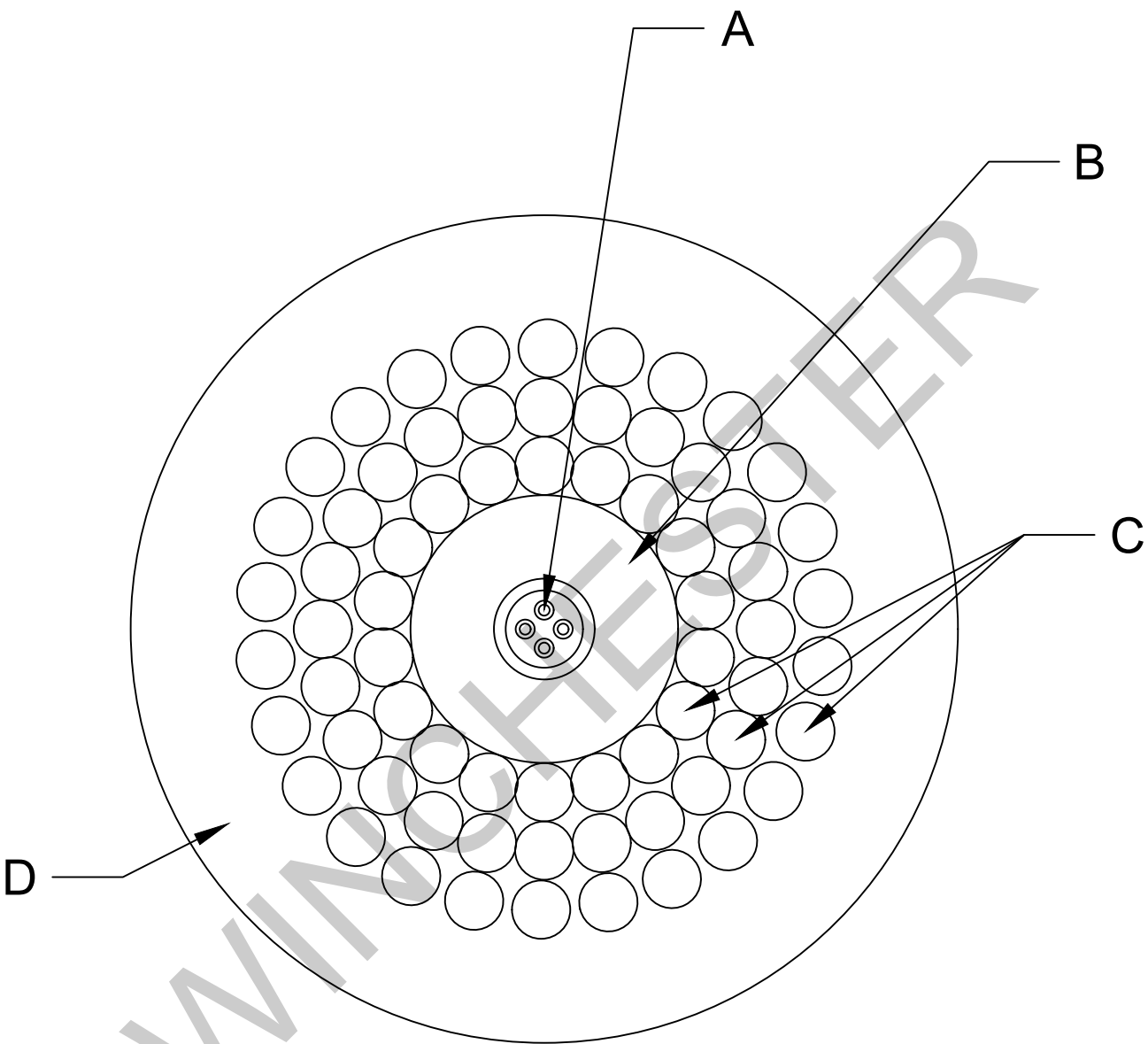


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	Initial Release	5/09/2024	E.C

See ECR records for intermediate revisions

A	20240521EC-1	5/21/2024	E.C
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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 95A Polyurethane
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.
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WEBSITE: WWW.WINCONN.COM

DRAWN5/21/2024E.C

CHECK

Custom Cable

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

SIZEB

FSCM NO.55944

SCALENTS

DWG NO.FM050224CP-2

SHEET1 of 1

REV

A