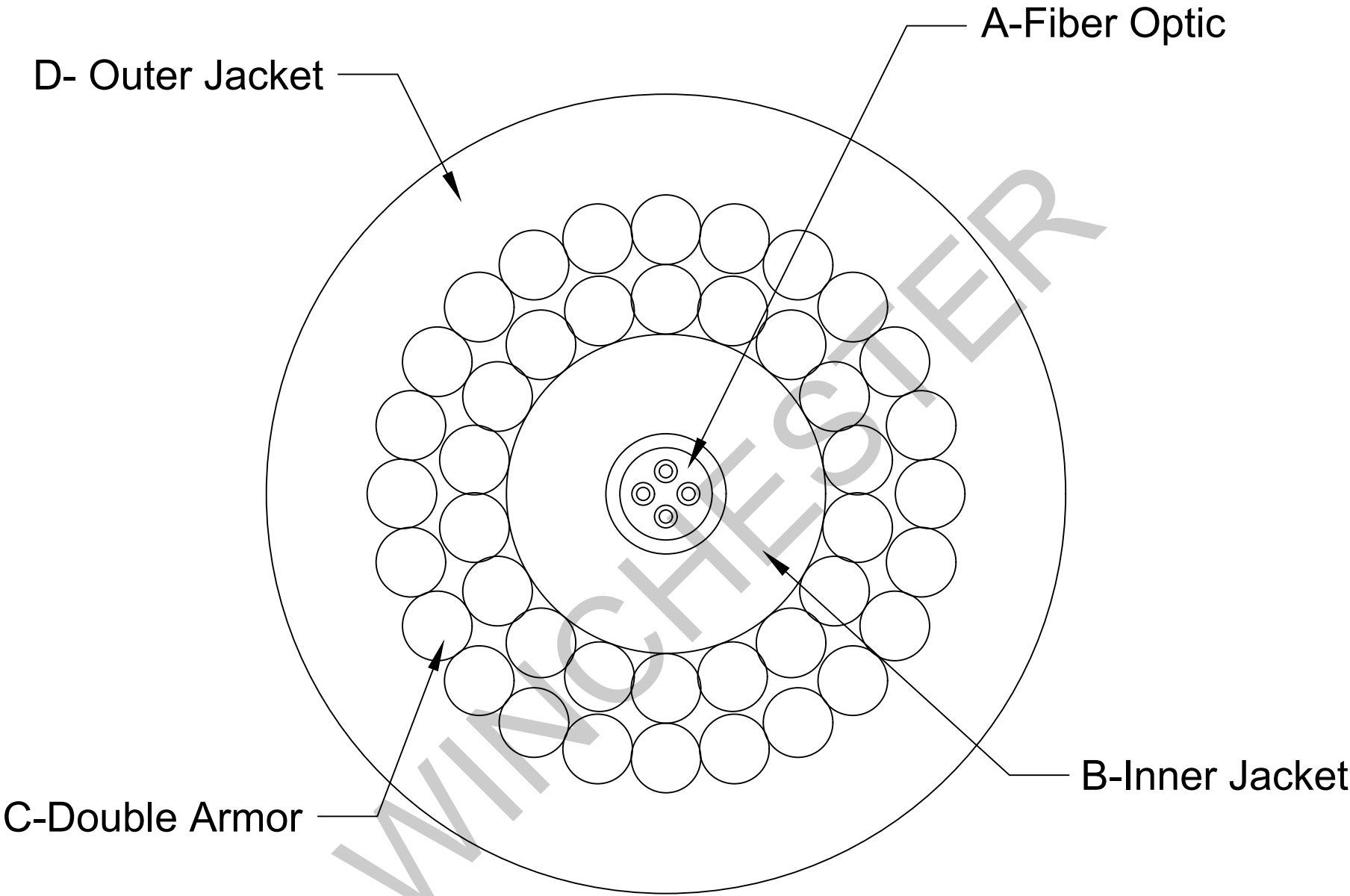


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	Initial Release	4/15/2024	E.C

See ECR records for intermediate revisions

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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	0.082" (2.08mm) Nom wall Neon-GRN 95A Polyurethane
C	Double Armor	1	Counterwound Layers of 0.040" (1mm) Steel Wires (GIPS)
D	Outer jacket	1	0.063" (1.6mm) Nom wall Neon-GRN 95A Polyurethane

Diameter: 0.5" +/- 0.010" (12.7 +/- 0.25mm)
Weight in Air = 253 Lb/Kft (376.6kg/km)
Weight in Sea = 166/Kft (247.1 kg/km)
SG: 3.0 gm/cc
Minimum Bend Radius >= 8"

Operating Strength <= 2800 LBf (12.5kN)
Max Strength>= 11,000 LBf (50kN)
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

DRAWN

CHECK

4/15/2024

E.C

SIZE

B

FSCM NO.

55944

DWG NO.

FM041124CP-1

REV

-

SCALE

NTS

SHEET 1 of 1

Custom Cable

4 ea Fiber Optics, 95A PUR Neon-GRN Inner jacket, Double Armor
95A PUR Neon-GRN Outer Jacket