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REVISION

	DESCRIPTION	DATE	APPROVAL

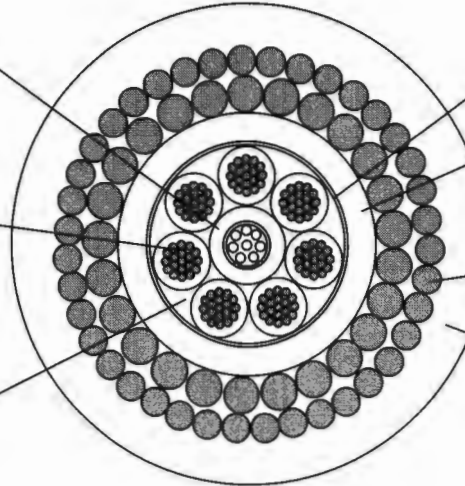
FIBER OPTICS- 8 UNITS

8 Single mode fiber optics in a
gel-filled stainless steel tube
Fiber optics are color coded
Black HD Polyethylene Jacket

SINGLE CONDUCTORS-7 UNITS

Awg No. 14(19x.0142")B/C
DC Resistance @ 20° C ≤ 3.2 Ohms/1000 Ft
Polyethylene Insulation
Voltage rating: 750 VAC
Color code:
Brown, Red, Orange, Yellow, Green, Blue & Violet

INTERSTICES WATERBLOCKED



TAPE

Heat Sealable Mylar tape

INNER JACKET

Polyurethane
Color: black

ARMOR-STEEL WIRES

Two layers GIPS
Torque balanced

OUTER JACKET

HD Polyethylene
Color: Black

ESTIMATED VALUES

Nominal O.D.----- 0.780"
Weight in Air----- 650 Lb/1000 Ft
Weight in Seawater----- 440 Lb/1000 Ft
Breaking Strength----- 24,000 Lbf
Maximum Load----- 6,000 Lbf
Min. Bend Diameter----- 24 Inches

**South Bay
Cable**



Drawn	OL	9/24/19	Approval		
Checked			Approval		

E-O-M Cable

SB-51126