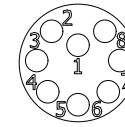


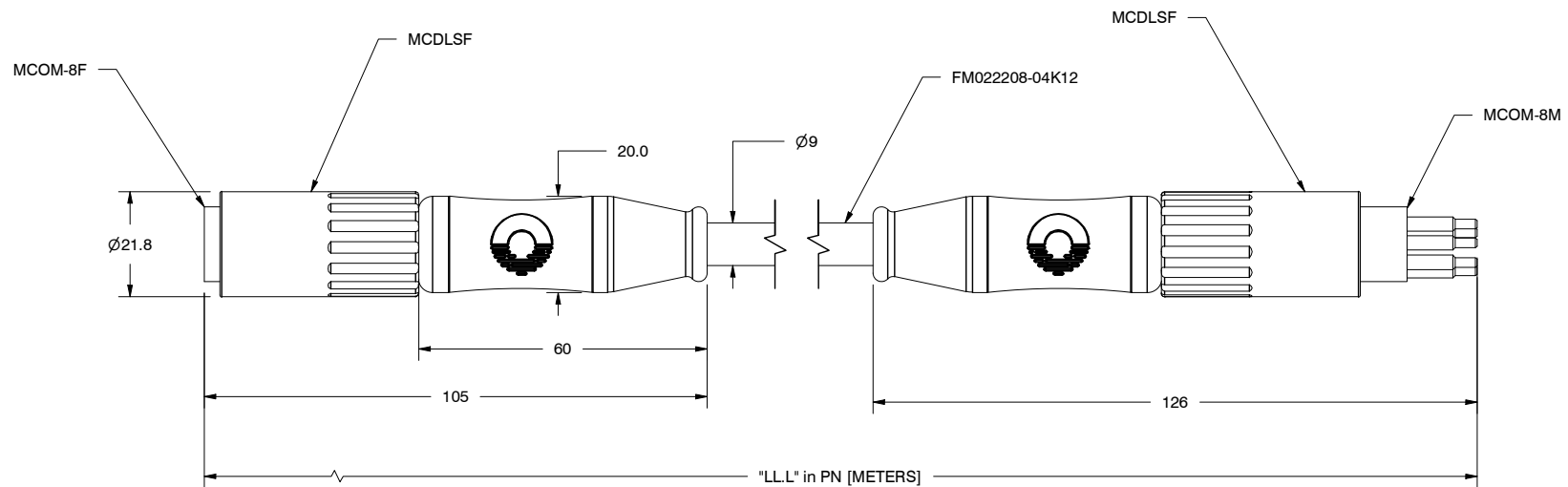
MALE PINS
FACE VIEW



FEMALE SOCKETS
FACE VIEW

MCOM8F

PIN	SIGNAL
1	DC RTN
2	COM
3	TX-
4	TX+
5	RX-
6	RX+
7	DC PWR
8	SYNC



NOTES:

- CONNECTORS: SUBCONN MCOM-8F & MCOM-8M WITH MCDLSF LOCKING SLEEVES
- CABLE CONSTRUCTION: CAT 5E - 24 AWG
- CABLE JACKET MATERIAL: PUR, GREEN
- MAX. WORKING DEPTH: 200 m
- CABLE BREAK STRENGTH: 540 kg
- MIN. BEND RADIUS: 100 mm
- WEIGHT IN AIR: 77 g/m
- WEIGHT IN SEAWATER: 17 g/m
- LENGTH TOLERANCE: 0 - 5 m: $\pm 10\%$, 5 - 70 m ± 0.5 m

THE INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND SHALL NOT BE MADE PUBLIC, OR COPIED, OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS UNLESS SPECIFICALLY AUTHORIZED IN WRITING BY OCEAN SONICS LIMITED. THIS DOCUMENT IS THE PROPERTY OF OCEAN SONICS LIMITED AND IS SUBJECT TO RETURN ON DEMAND. ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.

UNLESS OTHERWISE NOTED:

- DIMS IN MILLIMETRES
- X ± 0.75
- XX ± 0.25
- XXX ± 0.075
- ANGLES $\pm 1/2^\circ$
- ECCENTRICITY 0.075 MAX
- FLATNESS 0.075 T.I.R.
- SURFACE FINISH: 125
- BREAK EDGES



Ocean Sonics Limited
NOVA SCOTIA, CANADA
WWW.OCEANSONICS.COM

TITLE

EXTENSION CABLE

SIZE	DRAWING NUMBER	REV	SCALE	SHEET
A	PUB-C2-8F8-LL.L-EXT	A	1:1	1 OF 1