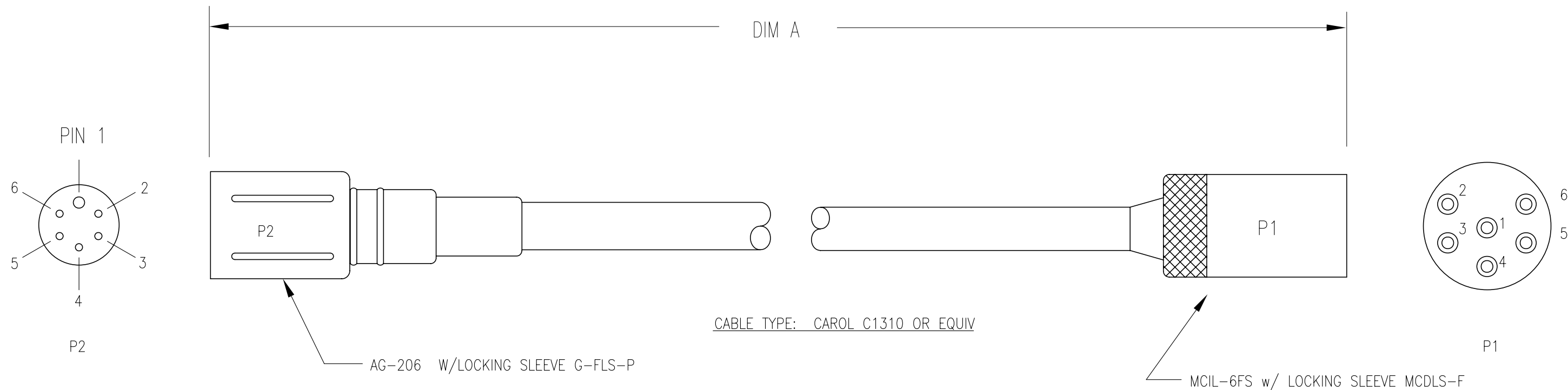


DATE	REV	REVISION RECORD	AUTH.	DR.	CK.
5.18.03	A	ADDED CDOM TO TABLE	CB	KLP	
5.06.08	B	ADDED NOTE ABOUT 750 FTU	CB	PC	
7.23.09	C	ECN 1247: CHANGED CABLE TYPE	CB	PC	



SBE PN	DIM A
171820	42 INCHES

P1 (MCIL-6FS)	P2 (AG-206)	SIGNAL
PIN 1	PIN 1,5,6	POWER COMMON
PIN 2	PIN 2	SEAPOINT SIGNAL
PIN 3	PIN 3	SEAPOINT GROUND
PIN 4	---	---
PIN 5	---	---
PIN 6	PIN 4	+15 VDC

SEAPOINT	GAIN	RANGE
TURBIDITY	1X	>750 FTU*
FLUOROMETER	1X	150 µg/l
CDOM (SUVF)	1X	1500 µg/l

\* Output is non-linear above 750 FTU B

TOLERANCES	SEA-BIRD ELECTRONICS, INC			
FRACTIONAL	P/N	SCALE	DRAWN BY CB	
	SEE TABLE	NTS	APPROVED BY	
DECIMAL	TITLE			
	CABLE: AG-206 TO MCIL-6FS, SEAPOINT 1X			
ANGULAR	DATE	DWG NO.	REV	
	09/05/03	32838	C	