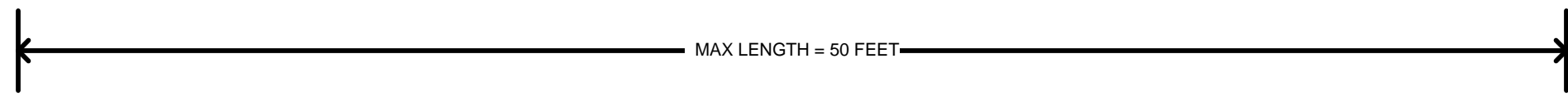


SAMPLE VR2C RS232 CABLE DIAGRAM

(50 FOOT MAXIMUM LENGTH SINGLE RECEIVER CABLE)

REV	DATE	DESCRIPTION
01	Oct 11, 2011	INITIAL RELEASE

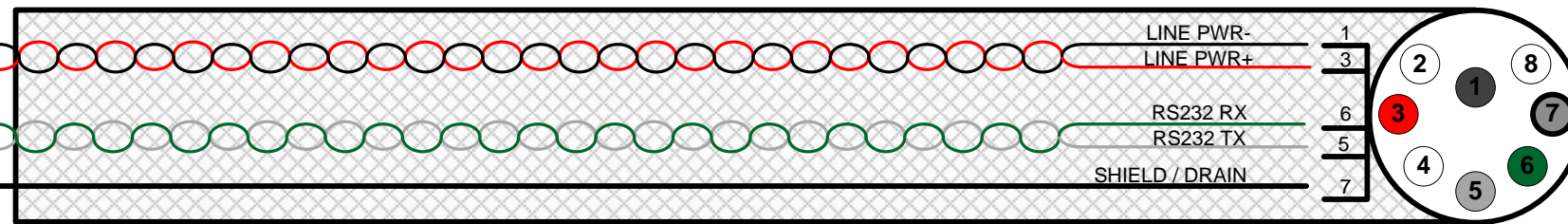


CONNECT TO:

DC POWER

RS232 COMM. EQUIPMENT

CHASSIS GND



MATES WITH VR2C →

CONNECTOR INFORMATION:
 MANUFACTURER: SUBCONN (MICRO SERIES FAMILY)
 CONNECTOR PN: MCOM8F (FEMALE)
 NEOPRENE BOOT PN: MCOMB
 LOCK COLLAR PN: MCDLSF

NOTES:

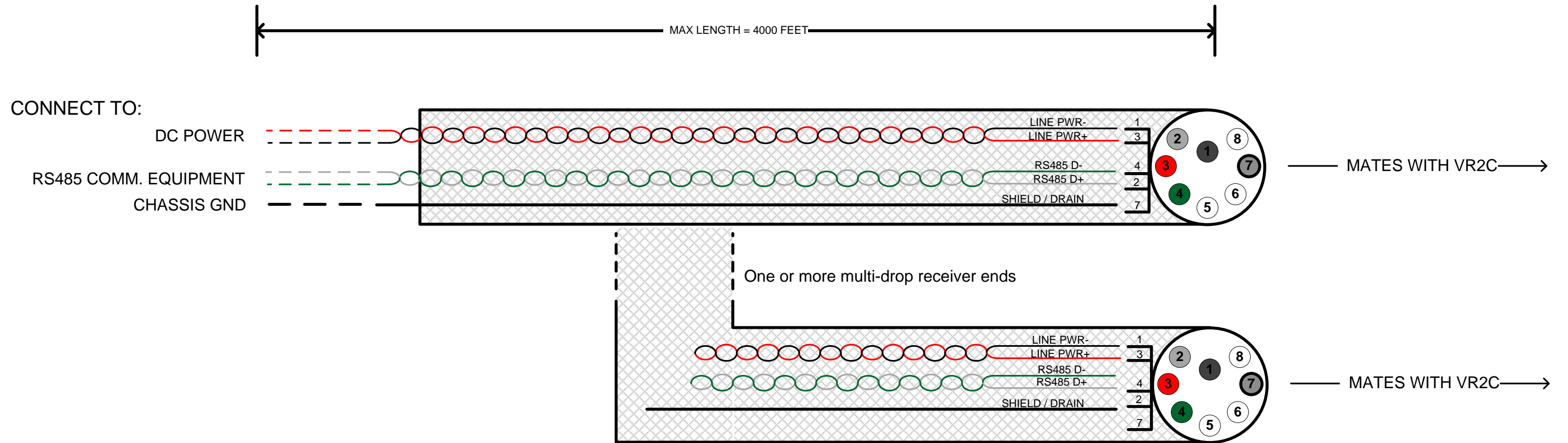
1. ALL VIEWS SHOW MATING FACE OF CONNECTORS
2. MAXIMUM CABLE LENGTH IS 50 FEET
3. CABLE MUST BE STRAIN RELIEVED CLOSE TO VR2C (BUT DO NOT USE THE VR2C TO STRAIN RELIEVE THE CABLE!)

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VR2C Underwater Cable Guidelines (Rev 1)
RS232 Cable
DOC-005200-01
October 11, 2011

SAMPLE VR2C RS485 CABLE DIAGRAM

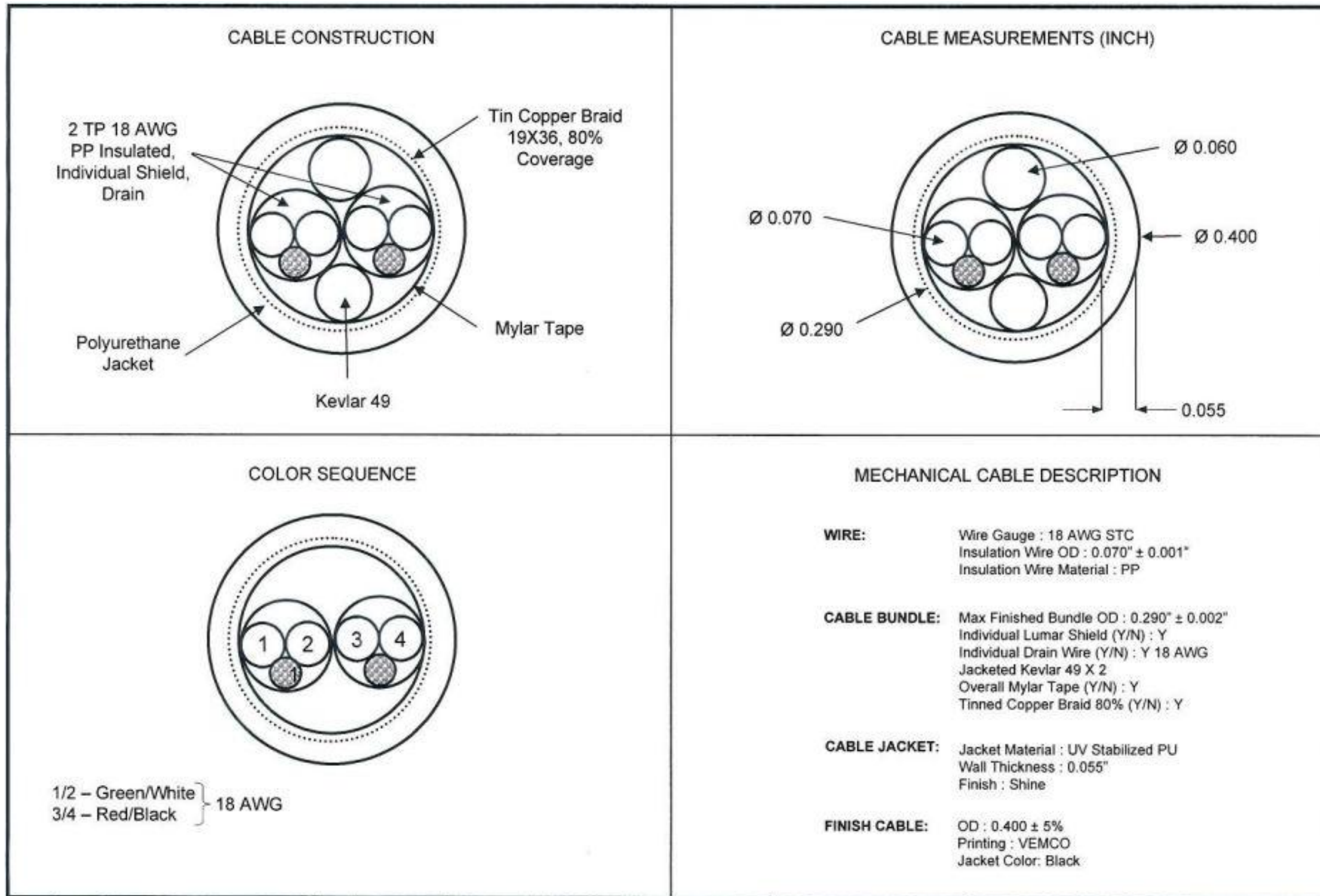
(4000 FOOT MAXIMUM LENGTH MULTI-RECEIVER CABLE)



CONNECTOR INFORMATION:
 MANUFACTURER: SUBCONN (MICRO SERIES FAMILY)
 CONNECTOR PN: MCOM8F (FEMALE)
 NEOPRENE BOOT PN: MCOMB
 LOCK COLLAR PN: MCDLSF

- NOTES:**
1. ALL VIEWS SHOW MATING FACE OF CONNECTORS
 2. MAXIMUM CABLE LENGTH IS 4000 FEET
 3. FOR MULTIDROP CABLES, KEEP STUBS LENGTHS AS SMALL AS POSSIBLE
 4. CABLE MUST BE STRAIN RELIEVED CLOSE TO VR2C (BUT DO NOT USE THE VR2C TO STRAIN RELIEVE THE CABLE!)

EXAMPLE CABLE SPECIFICATION



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