

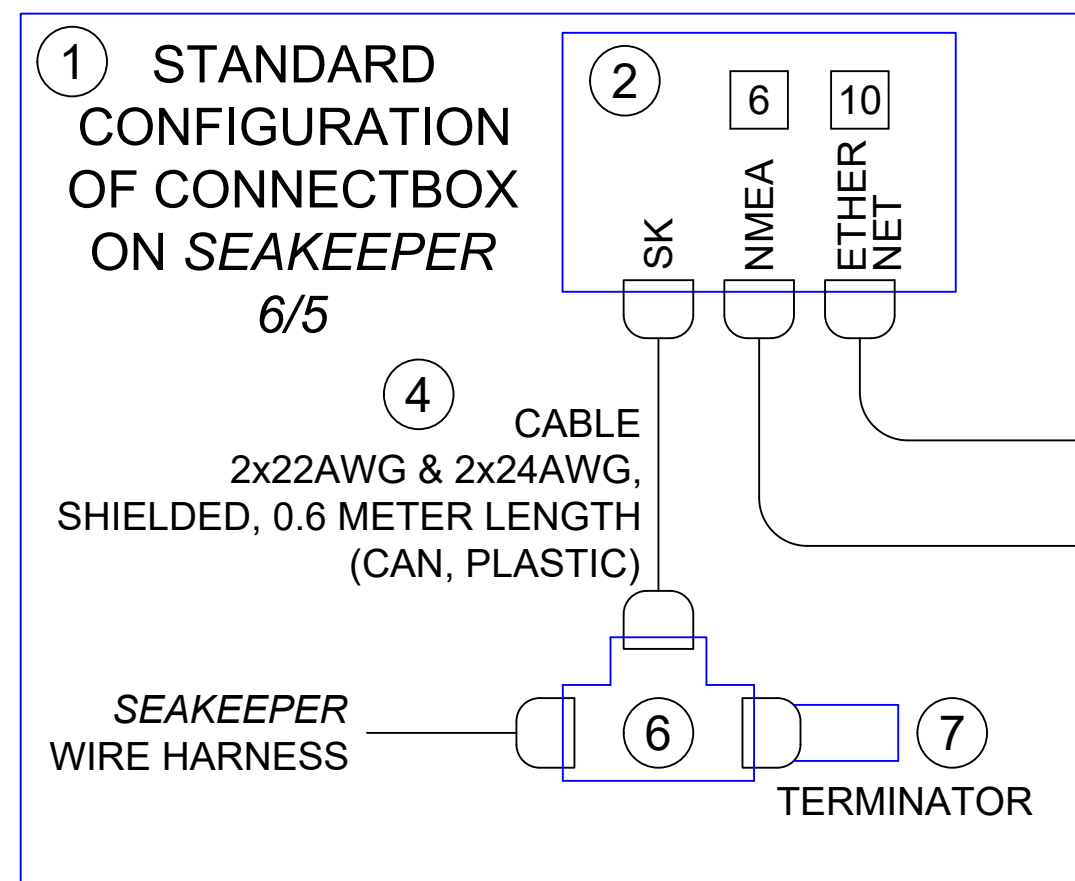
NOTES: (FROM SH 1, ZONE 5-A)

6 NMEA CONNECTOR ON CONNECTBOX IS FOR REQUIRED CONNECTION TO VESSEL'S NMEA 2000 NETWORK. AN ACTIVE NMEA 2000 COMPATIBLE GPS SIGNAL IS REQUIRED ON THE VESSEL'S NETWORK FOR SEAKEEPER OPERATION. IF NO GPS SIGNAL IS DETECTED A WARNING WILL BE PRESENT ON THE SEAKEEPER APP.

7 CONNECTION TO A SEAKEEPER COMPATIBLE MFD IS REQUIRED.

8 DAISY CHAINING ALLOWED FOR 4-PIN D-CODE ETHERNET CABLES UP TO A MAXIMUM LENGTH OF 100m.

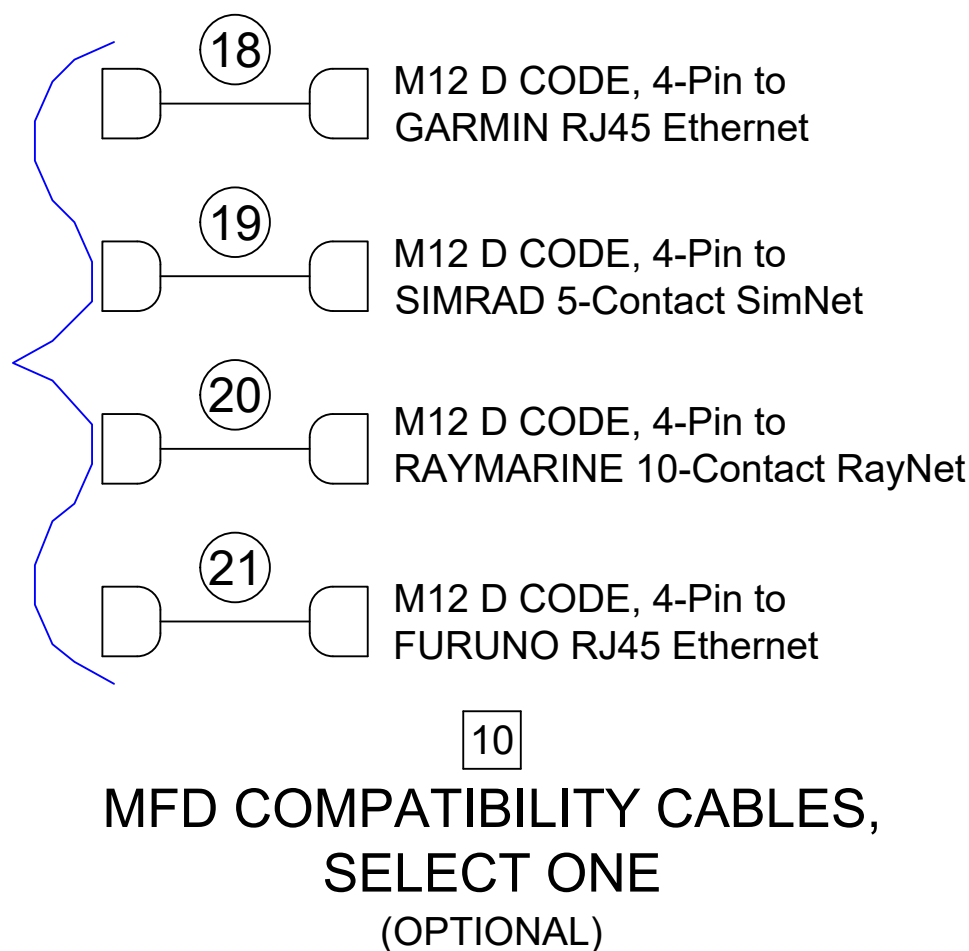
CONFIGURATION 1: CONNECTBOX WITH COMPATIBLE MFD



CABLE 5 10 8
2x2x22AWG, D-CODE, SHIELDED, 25 METER LENGTH

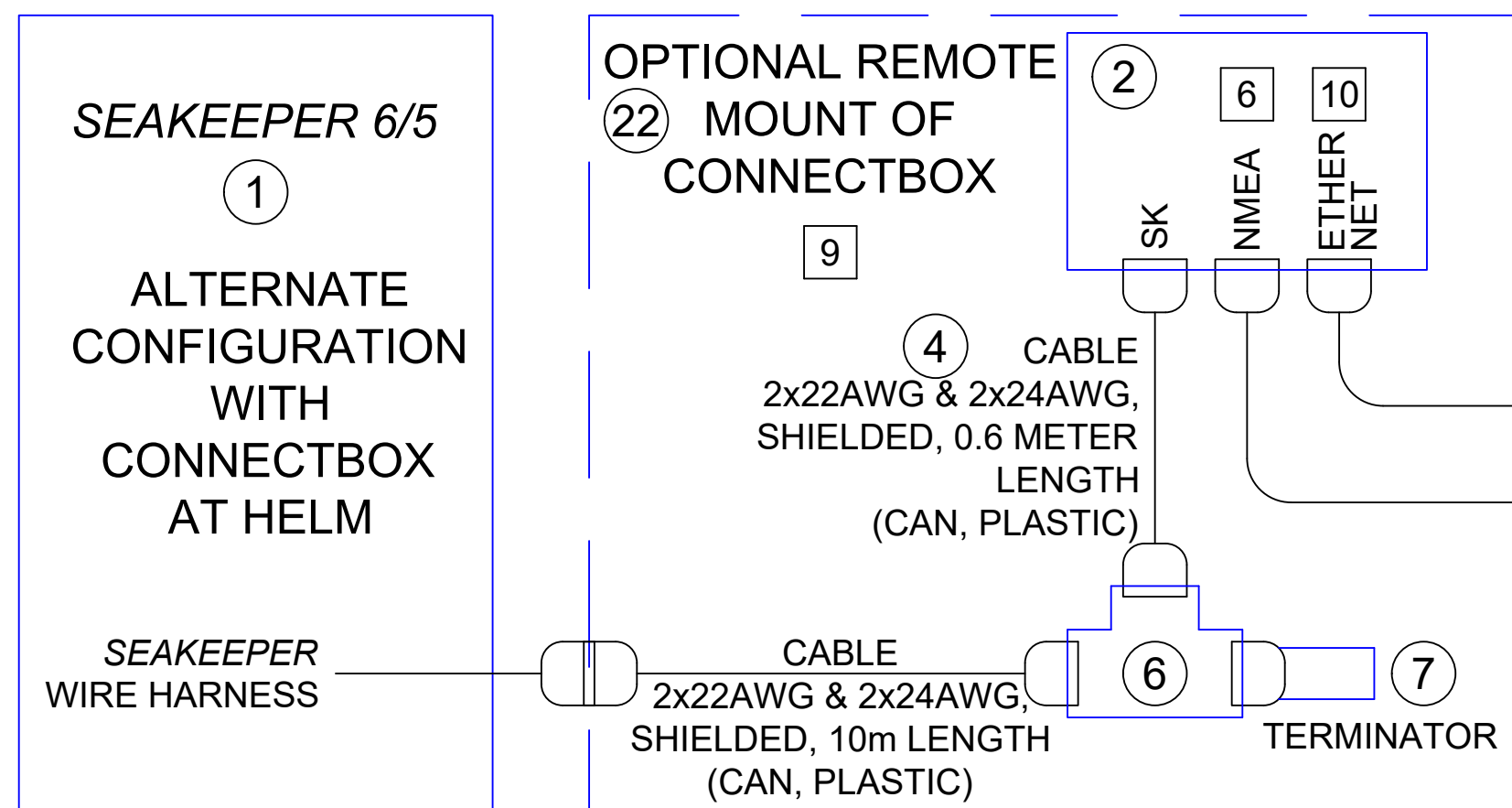
CABLE 3 6
NMEA 2000 DROP CABLE, 6 METER LENGTH

NMEA 2000 NETWORK BACKBONE



9 CONNECTBOX MAY BE REMOTE MOUNTED WITH ANY DISPLAY CONFIGURATION USING REMOTE MOUNT KIT.

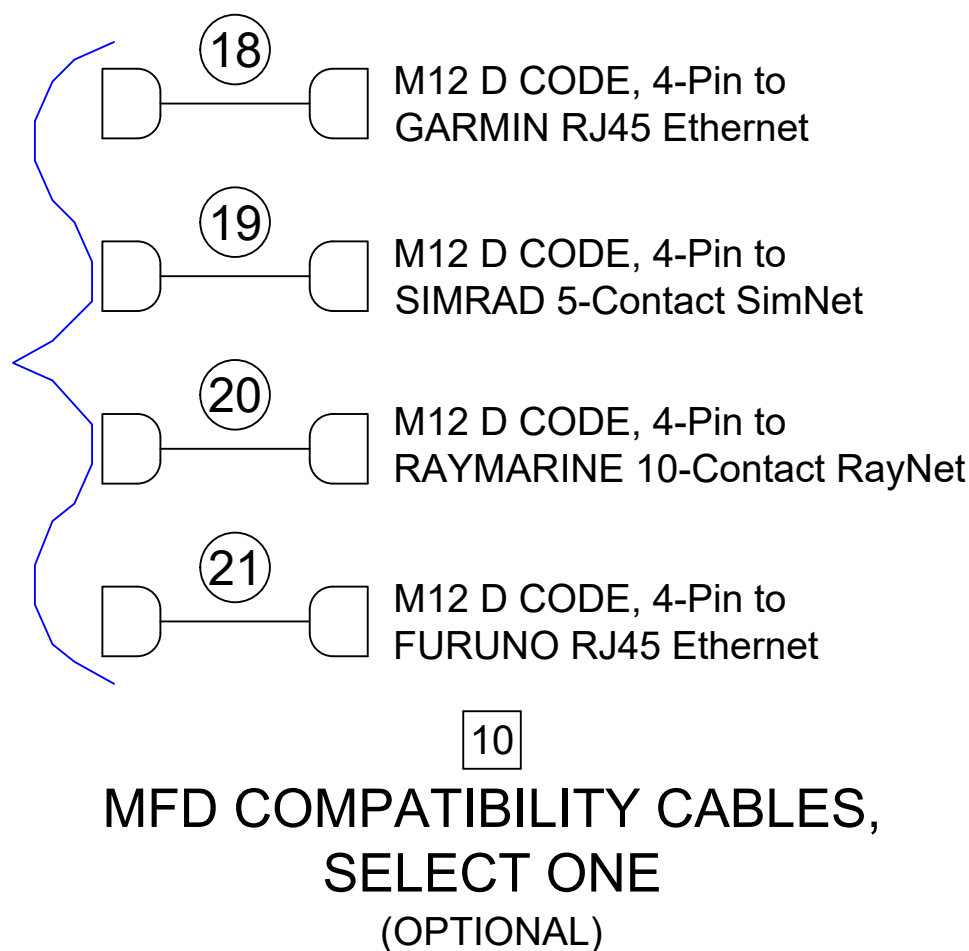
CONFIGURATION 2: REMOTE MOUNT CONNECTBOX WITH COMPATIBLE MFD



CABLE 5 10 8
2x2x22AWG, D-CODE, SHIELDED, 25 METER LENGTH

CABLE 3 6
NMEA 2000 DROP CABLE, 6 METER LENGTH

NMEA 2000 NETWORK BACKBONE



10 ETHERNET CONNECTOR ON CONNECTBOX IS FOR ETHERNET CONNECTION TO SEAKEEPER COMPATIBLE MULTI-FUNCTION DISPLAY (MFD) USING M12 D-CODE CABLE. ADAPTER CABLE MUST BE SELECTED FOR MFD BRAND.

NOTES CONT'D ON SH 3, ZONE 8-F

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WEIGHT-LBS: N/A	MATERIAL:		
DRAWN: S. GOSS	DATE: 20 OCT 2016	45310 ABELL HOUSE LANE, SUITE 350, CALIFORNIA, MD 20619 SEAKEEPER 6 / 5 CABLE BLOCK DIAGRAM	
ENG APPR: R. LAWRIE	DATE: 20 OCT 2016		
PROB APPR: R. KEOWN	DATE: 20 OCT 2016		
DWG NUMBER 90396		REV 11	SHEET NO. 2 OF 3

