



Network wiring and connector pin-out diagram Network Instruments

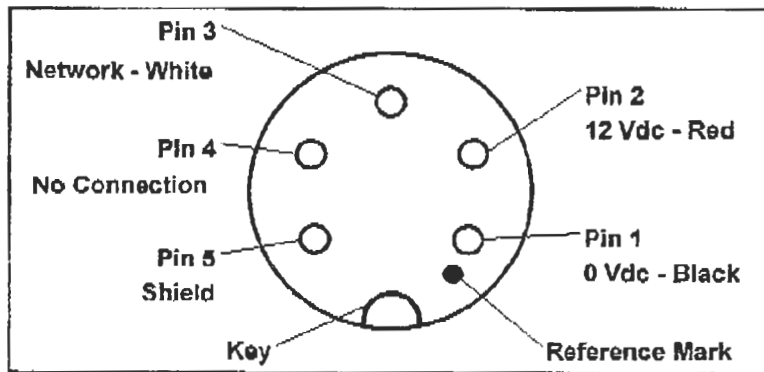
TECHNICAL NOTE

May 2, 2000

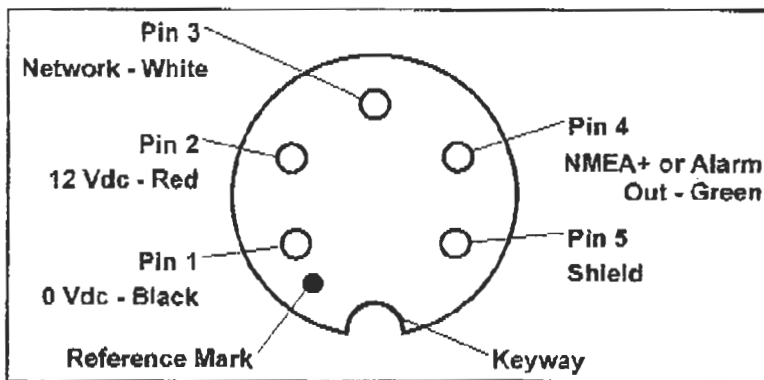
NETWORK WIRING - Network Instruments			
All Network Instruments Except Depth and Quad			
Function	Color	Male Plug	Female Socket
0 Vdc	Black	Pin 1	Pin 1
+12Vdc	Red	Pin 2	Pin 2
Network Data	White	Pin 3	Pin 3
NMEA Out	Green	No Connection	Pin 4
Ground	Shield	Pin 5	Pin 5

NETWORK WIRING - Network Depth & Quad			
with Alarm Output in place of NMEA Output			
Function	Color	Male Plug	Female Socket
0 Vdc	Black	Pin 1	Pin 1
+12Vdc	Red	Pin 2	Pin 2
Network Data	White	Pin 3	Pin 3
Alarm Out	Green	No Connection	Pin 4
Ground	Shield	Pin 5	Pin 5

Male Plug (on pigtail)



Female Socket (on pigtail)



BROOKES & GATEHOUSE USA, 13191 56th Court - Suite 106, Clearwater, FL 33760
 Tel: (727) 540-0229 Fax: (727) 540-0281 Email: service@bngusa.com Website: www.bngusa.com