



KR-87 ADF

KLN-94
p891

EHSI2 GS RELAY

KDI-572 DME

KI-525 P1
UPPER
FEMALE PINS
ON PLUG

KI-525 P2
LOWER
MALE PINS
ON PLUG

KI204

EHSI 1 LHS
From Radio Master relay

EHSI 2 RHS

All P1 shields go to P1 SIG GND

All P1 shields go to P1 SIG GND
All P2 shields go to P2 SIG GND

All P1 shields go to P1 SIG GND
All P2 shields go to P2 SIG GND

NOTES

EHSI1 is in Slave mode - GPS1 NAV1 (NAV2 is RMI mode only) and NAV/GPS switching is external
EHSI2 is in Master mode - GPS1 NAV1 NAV2
3500 version must be v4.03+ to support display dimming, v4.05+ for roll steering (needs a key)
All grounds airframe grounds unless shown otherwise
Original KI-525 was 066-3046-07 30/400Hz 14/28V

Title		SANDEL 3500 X2 - SOCATA TB20GT	
Size	Document Number	REV	
C		B	
Date:	February 20, 2014	Sheet	1 of 1