

8 Pin MINI-DIN to Orion Meters

J1-3 | N.C.
 J1-7 | N.C.

J1-4

J1-8

J1-5

J1-1

J1-2

J1-6

R2 100K 0805
 C4 2.2 uF 16V

C1 0.1 uF 0805

D2 D3 BAT845 SOT23

U2 NCL780CBA SOB-OPT

R1 5.82K 0805

R4 56.2K 0805

C2 1 uF 25V

D1 BAT845 SOT23

C3 47 uF 10V

R3 56.2K 0805

C5 4.7 uF 16V

U3 TK11230BM

C6 1 uF 25V

C7 100 pF 0805

U4 HX2000

U1 CD4047BCM SQ14HR

C8 3000 pF 1206

R5 4.75K 0805

3 VDC Regulated

+3V

916 Mhz Antenna
 3.2 in. long, AWG 30 wire.

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

COMPANY: NovaLab Inc.			
TITLE: TX-232A - 916MHz Xmitter Schematic Mini-DIN Connector Version			
DRAWN: SCK	DATED: 2-18-1998	CODE:	SIZE: B
CHECKED:	DATED:	DRAWING NO: 231749-000	REV: #1
QUALITY CONTROL:	DATED:	SCALE:	SHEET: 1 OF 1
RELEASED:	DATED:		