



## Parts List

Ref	Var	IPN	Description
C1		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C2		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C3		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C4	01	015-23150-01	CAP CER 0805 CHIP 150P 5% NPO 50V
C4	02	015-23150-01	CAP CER 0805 CHIP 150P 5% NPO 50V
C4	08	015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C5		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C6		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C7		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C8		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C9		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C10		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C11		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C12		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C13		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C14		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C15		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C16		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C17		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
C18		015-23470-08	CAP CER 0805 CHIP 470P 10% X7R 50V
PDL-1	01	240-00026-31	CONN PADLE BRD 18WAY MICROMATCH
PDL-1	02	240-00026-31	CONN PADLE BRD 18WAY MICROMATCH
PDL-1	03	240-00026-31	CONN PADLE BRD 18WAY MICROMATCH
PDL-1	08	240-00026-23	CONN PADLE BD 8 WAY MICRO MATCH 0-215570-
SKT-1	01	240-10000-11	(L) CONN SMD SKT 18WAY MICROMATCH
SKT-1	02	240-10000-11	(L) CONN SMD SKT 18WAY MICROMATCH
SKT-1	03	240-10000-11	(L) CONN SMD SKT 18WAY MICROMATCH
SKT-1	08	240-10000-05	CONN SMD SKT 8WAY 2ROW MICROMATCH
	02	205-00010-12	CABLE FLAT RBBN 16 CORE 16/7/0.1 GREY
	08	205-00010-12	CABLE FLAT RBBN 16 CORE 16/7/0.1 GREY
		220-01383-01	PCB T2000 SII EMC FILTER BRD
	02	240-00020-56	PLUG 8WAY 2ROW(2X4) CORD MTG IDC MICROM
	08	240-00020-56	PLUG 8WAY 2ROW(2X4) CORD MTG IDC MICROM
		349-00020-32	SCREW TAPTITE M3X8MM PAN POZI BZ

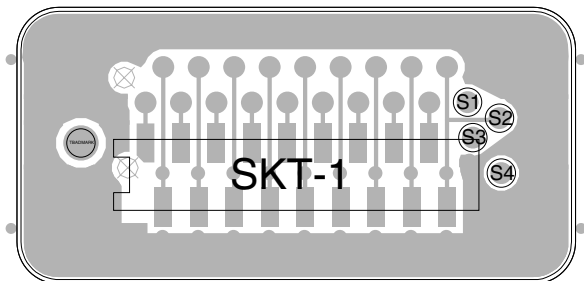
Variants: 01 = T2020, T2035 & T2040 EMC radios  
02 = Non-EMC remote mounted radios  
03 = T2010, T2015 & T2030 radios  
08 = Used in T2000-A03/-A04/-A16 remote kits



# PCB Information Pack Tait T2000

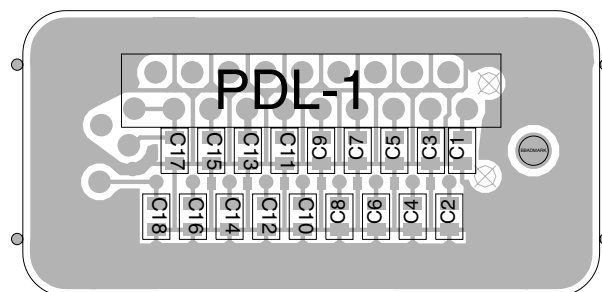
## PCB Layout – EMC Filter Parts List 220-01383-01 IPN 403-01383-01

### EMC FILTER PCB

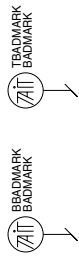
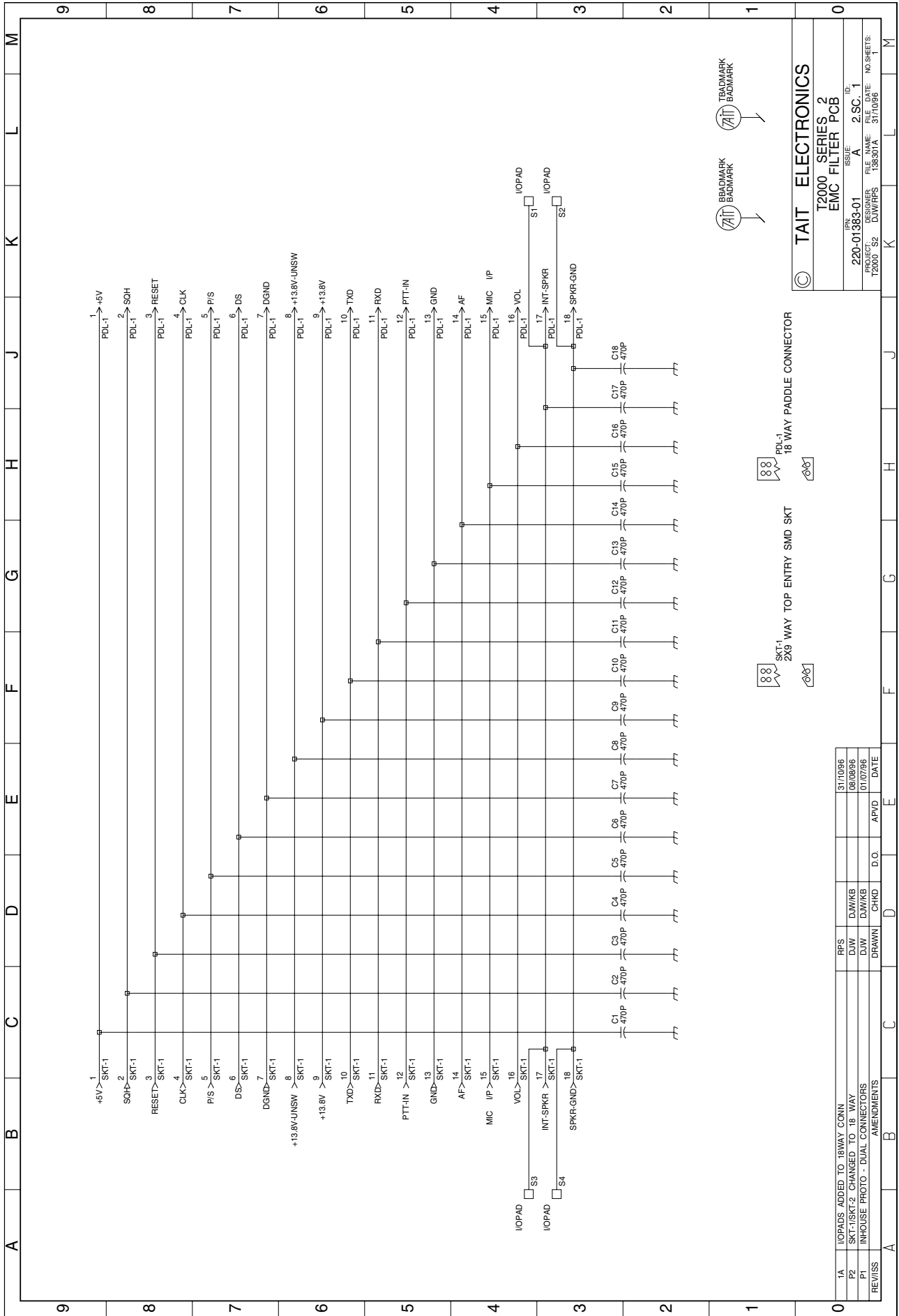


220-01383-01  
TOP COPPER/DEVICES

### EMC FILTER PCB



220-01383-01  
BOTTOM COPPER/DEVICES



88 SKT-1 28 WAY TOP ENTRY SMD SKT  
88 PDL-1 18 WAY PADDLE CONNECTOR

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T2000 SERIES 2  
EMC FILTER PCB  
IPN 220-01383-01 ISSUE A 2 SC. 1  
REVISED BY: 188301A DATE: 31/10/99  
DRAWN BY: 188301A

REV/ISS	AMENDMENTS	DATE
P1	INHOUSE PROTO - DUAL CONNECTORS	01/07/96
P2	SKT-1/SKT-2 CHANGED TO 18 WAY	06/08/96
P3	IOPADS ADDED TO 18WAY CONN	31/10/96