

## 6.2 T800-04-0000 RSSI PCB

This section contains the following information.

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## T800-04-0000 Parts List (IPN 220-01138-00)

### How To Use This Parts List

The components listed in this parts list are divided into two main types: those with a circuit reference (e.g. C2, D1, R121, etc.) and those without (miscellaneous and mechanical).

Those with a circuit reference are grouped in alphabetical order and then in numerical order within each group. Each component entry comprises three columns: the circuit reference, IPN and description. Static sensitive devices are indicated by an (S) at the start of the description column.

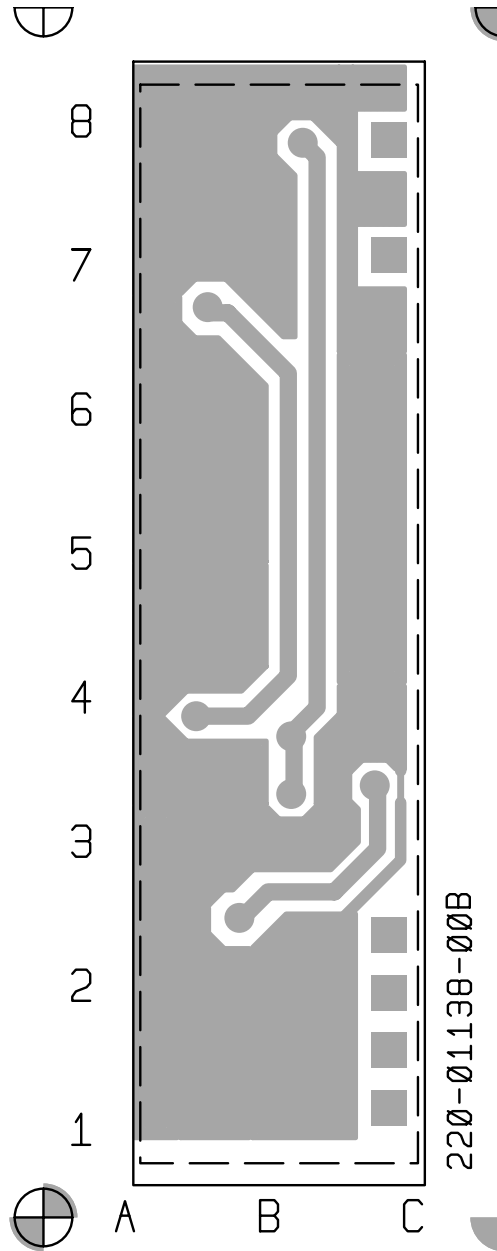
The miscellaneous and mechanical parts are listed in IPN order at the end of the parts list.

The Parts List Amendments box below lists component changes that took place after the parts list and diagrams in this section were compiled. These changes (e.g. value changes, added/deleted components, etc.) are listed by circuit reference in alphanumeric order and supersede the information given in the parts list or diagrams. Components without circuit references are listed in IPN order.

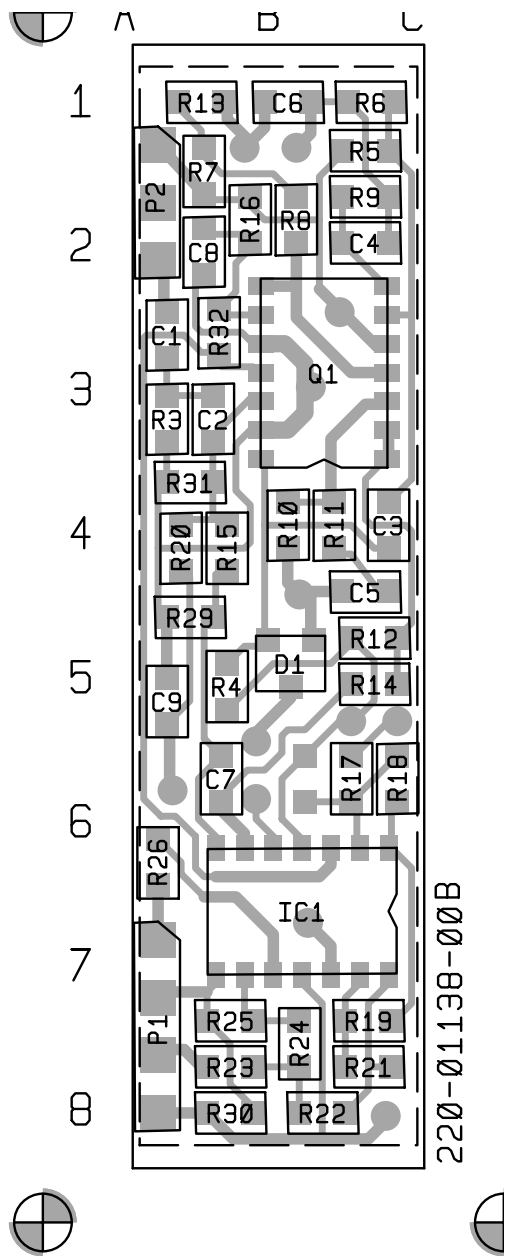
### Parts List Amendments

PCB Issues 01, 02 & 03      The T800-04-0000 RSSI PCB has been updated from issue 00 to 01 (720371), 01 to 02 (740091) and from 02 to 03 (770177). However, these updates involved mechanical changes only - there were no electronic or component changes. You can therefore use this issue 00 PCB information for issue 01, 02 and 03 PCBs.

Ref	Var	IPN	Description	Ref	Var	IPN	Description
C1		015-24100-08	CAP CER 0805 CHIP 1N 10% X7R 50V				
C2		015-24100-08	CAP CER 0805 CHIP 1N 10% X7R 50V				
C3		015-23330-08	CAP CER 0805 CHIP 330P 10% X7R 50V				
C4		015-25100-08	CAP CER 0805 CHIP 10N 10% X7R 50V				
C5		015-24100-08	CAP CER 0805 CHIP 1N 10% X7R 50V				
C6		015-25100-08	CAP CER 0805 CHIP 10N 10% X7R 50V				
C7		015-24470-08	CAP CER 0805 CHIP 4N7 10% X7R 50V				
C8		015-25100-08	CAP CER 0805 CHIP 10N 10% X7R 50V				
C9		015-24100-08	CAP CER 0805 CHIP 1N 10% X7R 50V				
D1		001-10000-99	(S) DIODE SMD BAV99 DUAL SWTCH SOT23				
IC1		002-10003-24	(S) IC SMD 324 QUAD OP AMP SO14				
Q1		002-10033-46	(S) IC SMD MC3346D XSTR ARRAY SO14				
R3		036-14100-00	RES M/F 0805 CHIP 1K 5%				
R4		036-14220-00	RES M/F 0805 CHIP 2K2 5%				
R5		036-15560-00	RES M/F 0805 CHIP 56K 5%				
R6		036-15390-00	RES M/F 0805 CHIP 39K 5%				
R7		036-15100-00	RES M/F 0805 CHIP 10K 5%				
R8		036-13680-00	RES M/F 0805 CHIP 680E 5%				
R9		036-14820-00	RES M/F 0805 CHIP 8K2 5%				
R10		036-16220-00	RES M/F 0805 CHIP 220K 5%				
R11		036-13470-00	RES M/F 0805 CHIP 470E 5%				
R12		036-16330-00	RES M/F 0805 CHIP 330K 5%				
R13		036-16100-00	RES M/F 0805 CHIP 100K 5%				
R14		036-16180-00	RES M/F 0805 CHIP 180K 5%				
R15		036-15220-00	RES M/F 0805 CHIP 22K 5%				
R16		036-17100-00	RES M/F 0805 CHIP 1M 5%				
R17		036-15330-00	RES M/F 0805 CHIP 33K 5%				
R18		036-14100-00	RES M/F 0805 CHIP 1K 5%				
R19		036-15100-00	RES M/F 0805 CHIP 10K 5%				
R20		036-15100-00	RES M/F 0805 CHIP 10K 5%				
R21		036-16330-00	RES M/F 0805 CHIP 330K 5%				
R22		036-14470-00	RES M/F 0805 CHIP 4K7 5%				
R23		036-15100-00	RES M/F 0805 CHIP 10K 5%				
R24		036-16150-00	RES M/F 0805 CHIP 150K 5%				
R25		036-16180-00	RES M/F 0805 CHIP 180K 5%				
R26		036-15820-00	RES M/F 0805 CHIP 82K 5%				
R29		036-14470-00	RES M/F 0805 CHIP 4K7 5%				
R30		036-15100-00	RES M/F 0805 CHIP 10K 5%				
R31		036-15220-00	RES M/F 0805 CHIP 22K 5%				
R32		036-14470-00	RES M/F 0805 CHIP 4K7 5%				
		220-01138-00	PCB T700 RSSI				
		356-00010-52	PIN EDGE MTG 0.8MM PCB WAKO				



T800-04-0000 PCB (IPN 220-01138-00) - Top Side



T800-04-0000 PCB (IPN 220-01138-00) - Bottom Side