

3A	ADD 6 CONNECTION POINTS/PINS	RPS		04/09/97	06A	ECO 21 0723	PG	06/10/00
1A	MODS PROTOTYPED/DESIGN FOR WANG	SDR/RPS		20/12/96	05A	NEW CPMPL. SO ALL NEW GERBERS	TS	09/08/00
0A	RELAYED AND ADDED OPTION BOARDS	SD		27/06	04B	HAD TO RECREATE MNF FILES	TS	04/08/00
REV/ISS	AMENDMENTS	DRAWN	CHKD	D.O.	APVD	DATE	TS	19-07-00
						07A	ADD MICRO MATCH S20,CCO:1377-001	28-05-01

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 T201X HC05 COMMON CONTROL BOARD  
 220-01377-07  
 PROJECT: 220-01377-07  
 CNE-PRJCT RPS 137707A 28-MAY-01

COMPONENT DESIGNATIONS

COMPONENT	HIGHEST	UNUSED
CAPACITOR	C705	C1-499,C508,C510-513,C516,C523, ,C531-539,C548-599,C631,C649, ,C652-701,C703-704
CONNECTOR-J		
CONNECTOR-P	P2	
DIODE/V.REG	D500	D1-499
INDUCTOR	L501	L1-500
MICROCIRCUIT		
RESISTOR	R727	R1-500,R517,R545,R548-567,R573, ,R576-577,R587-591,R594,R596-598, ,R709-719
RESISTOR NETWORK		
SOCKET	X501	X1-500
STRAP		
SWITCH	S15	S4-7,S9-12
TESTPOINT	TP611	TP1-600
TRANSFORMER		
TRANSISTOR	Q608	Q1-500,Q511-519,Q521-600

OTHERCOMPONENTS	HIGHEST	UNUSED
VARISTER	RV507	RV1-506

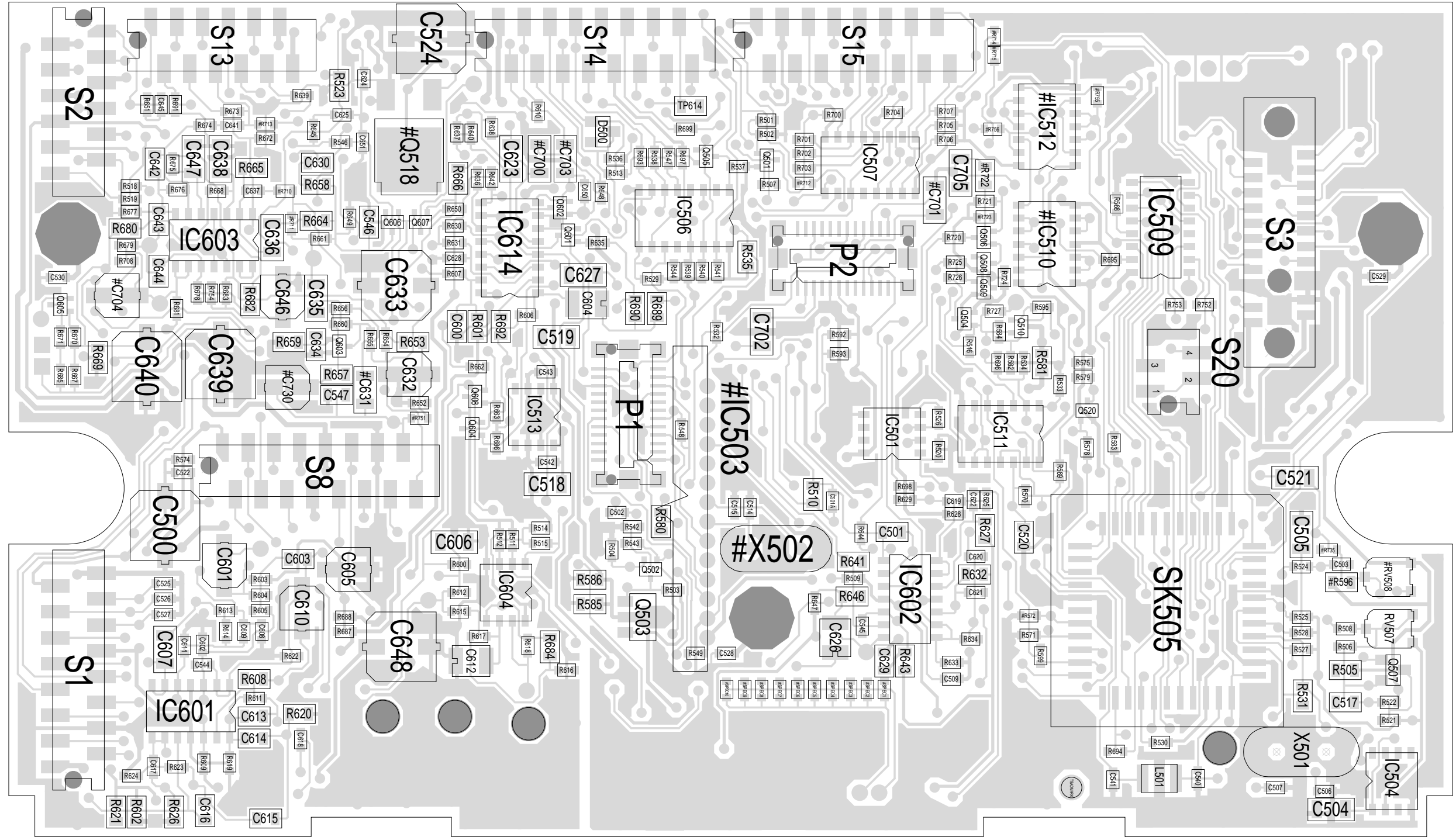
FAST PTT MOD: FIT #R755, REMOVE #R756

QTY: 1.0 IPN: 002-26870-50 IC MC68HC05C9FN 1 TIME PROG MICRO (MECH PART)



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

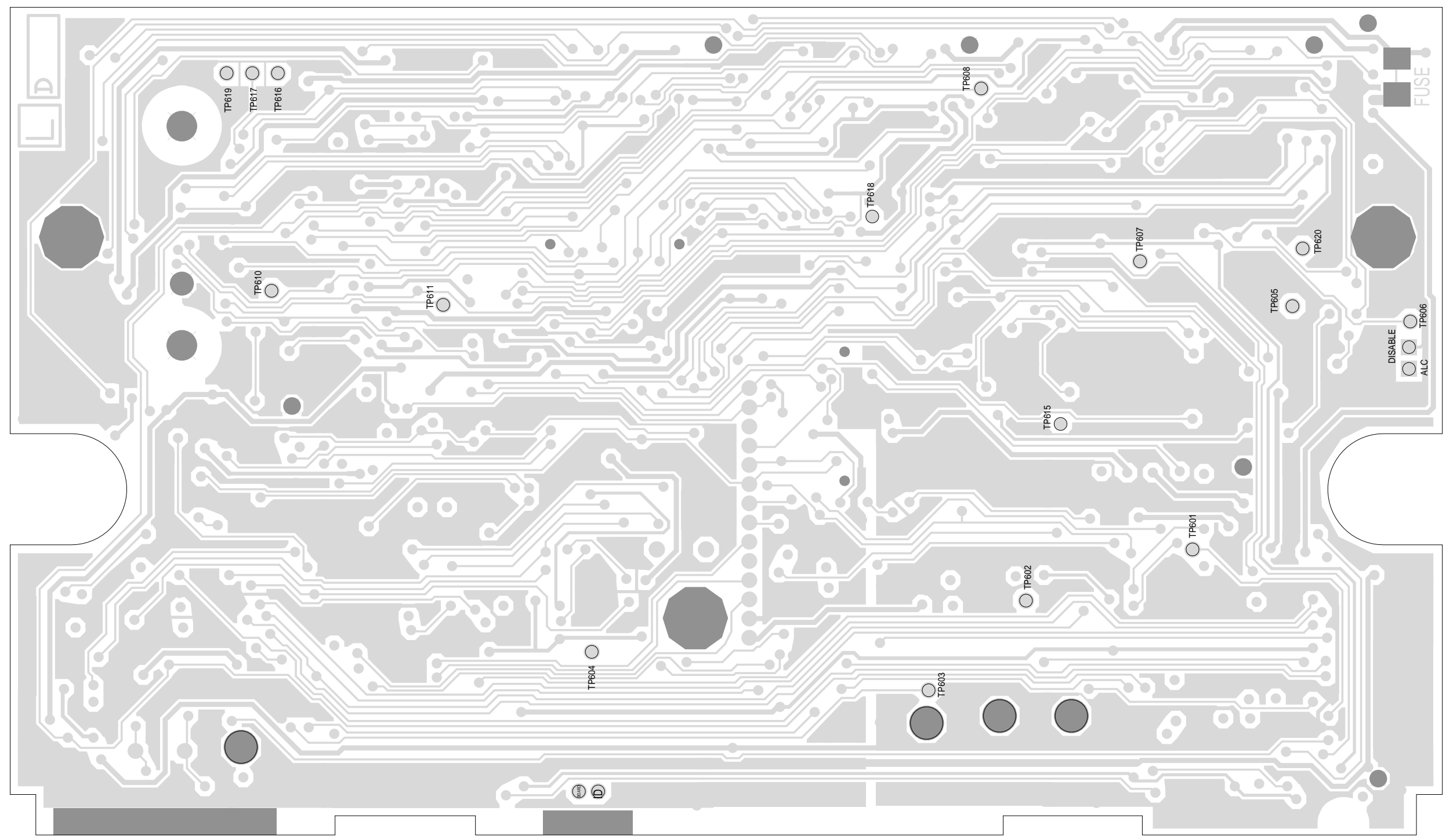
A  
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L  
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N  
P



TAIT ELECTRONICS IPN: 220-01377-07 ISS: A ID: 1.TA DATE: 28 May 2001  
T2010/15 PCB LAYOUT - TOP SIDE

Scale: 2.3:1 ; Rotation: 270 degrees

23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



A  
B  
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M  
N  
P

TAIT ELECTRONICS	IPN: 220-01377-07	ISS: A	ID: 2.BA	DATE: 28 May 2001
T2010/15 PCB LAYOUT - BOTTOM SIDE				

Scale:2.3:1 ; Rotation: 90 degrees