

PART NUMBER PREFIX DESCRIPTIONS

COMPONENTS AND SUBASSEMBLIES

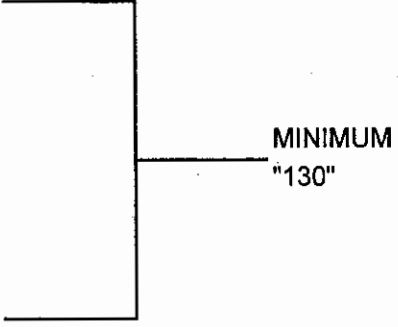
111 MISCELLANEOUS
222 DRIVER SUBASSEMBLY – SEE 300
300 DRIVER SUBASSEMBLIES
333 DRIVER PARTS
400 HORN SUBASSEMBLIES
422 HORN PARTS
500 WOOFERS
522 WOOFER PARTS
600 SPEAKER SYSTEM SUBASSEMBLIES
622 SPEAKER SYSTEM PARTS
700 ELECTRONICS SUBASSEMBLIES
722 ELECTRONICS PARTS
822 SOFTWARE PARTS

TOP LEVEL COMPONENTS/ASSEMBLIES

AAA HF COMPRESSION DRIVERS
BBB EXP. AND CB HORNS
CCC WOOFERS
EEE SPEAKER SYSTEMS
FFF HF DRIVER DIAPHRAGMS
HHH ELECTRONICS
JJJ AMPLIFIERS
MMM SOFTWARE
WWW LITERATURE

PADS SCHEMATIC TEXT/LINE SIZES

NET NAMES	115
PIN NUMBERS	115
PIN NAMES	115
REF DES	140
PART TYPE	130
TITLE BLOCK	250
SCHEMATIC LABELING	130
REV BLOCK	130
OTHER TEXT	130
OTHE TEXT	130
OTHER TEXT	130
OTHER TEXT	130
TIE DOT	60



MINIMUM
"130"

PART NUMBER CODES

CAPACITORS

LEGS: CA = AXIAL
CR = RADIAL

TYPE: E = ELECTROLYTIC
EN = NON-POLARIZED
C = CERAMIC
M = MYLAR, STACKED METAL FILM
OR METALIZED POLYESTER
P = POLYPROPYLENE
S = METALIZED POLYESTER

VALUE: M = uf (micro-farad)
N = nf (nano-farad)
P = pf (pico-farad)

RESISTORS

TYPE: RM = METAL FILM
RW = WIRE WOUND
RC = CARBON COMPOSITION
RCD = RCD SERIES
RPT = POTENTIOMETER
RLP = L PAD
RTH = THERMISTOR

VALUE: # = OHM
#K = KILO-OHM
#M = MEGA-OHM

WIRE

TYPE: 1 = STRANDED
2 = STRANDED-TINNED
3 = SOLID
4 = ZIP CORD
5 = 2 COND. SHIELDED
6 = UNSHIELDED

INSULATION: P = PVC
T = TEFLON
B = BARE
M = MAGNETIC
N = MULTIPLE COND

GAGE: 12,14,16,18,20,22,24 ETC...

VOLTAGE:

G = 15V
H = 75V
I = 50V
J = 100V
K = 200V
L = 250V
T = 35V
V = 63V
W = 1000V
X = 25V
Y = 630V
Z = 16V
O = 160V

WATTAGE: A = 1/4W
B = 10W
C = 1/2W
D = 1W
E = 3W
F = 5W
G = 100W
H = 2W
I = 22W
J = SPEC.

TOLERANCE: M = 1%
N = 2%
O = 5%
P = 10%

COLOR: A = WHITE
B = BLACK
C = RED
D = GREEN
E = YELLOW
F = BLUE
G = BROWN
H = ORANGE
I = GRAY
J = PURPLE
K = WHITE/BLK
L = WHITE/RED
M = WHITE/GRN
N = WHITE/YEL
O = WHITE/BLU
P = WHITE/BRN
Q = WHITE/ORG
R = WHITE/GRAY
S = WHITE/PRPL
T = GRN/YEL

TOLERANCE:

A = +/-20%
B = +80%/-20%
C = +/-10%
D = +/-5%
E = +/-2%
F = +/-0.5pf

LEADS: Q = REEL
R = LOOSE
S = FORMED
T = PCMT
U = CHASSIS MNT

TAPER: X = LINEAR
Y = AUDIO

LEADS:

Q = REEL
R = LOOSE
S = FORMED

NOTES:

1. CRS = 200V +/-10% (GUIDELINE ONLY).
2. CRM = 35V-50V +/-5% (GUIDELINE ONLY); V, B THEN P SERIES PANASONIC).
3. ELEC = 35V-50V +/-20% (GUIDELINE ONLY).
4. CAPACITOR VOLTAGE RATINGS MAY BE HIGHER THAN SPECIFIED, BUT NOT LOWER.