



QTY OF DIFFERING FABRICATED PARTS = 4.  
 TOTAL QTY OF FABRICATED PARTS = 25.

4, 10-32 M.S. FROM UNDERNEATH,  
 2 KNURLED NUTS ON TOP, 2 LUGS  
 UNDERNEATH, TYP 6 PL.

TYP. CUP-WASHER  
 OF 6.      TYP. FOAM WASHER

1/8 PIZZA TRAY  
 TYP.



-TYPICAL GAP/DUMMY GAP ASSY-  
 SI-FOAM WASHER EXCLUDES OXYGEN.

BRASS EYELET + 2 INT.-STAR  
 LOCKWASHERS 4 PL EACH WEDGE  
 TO ACCOMMODATE 2, 0.04" DIA WIRES.

1"8C": IN TWO LAYERS,  
 UP TO 8, EACH SECTION: CDE  
 940C6W4P7K, 4.7 uF 600V.  
 GROUPS ALTERNATE, TOP & BOTTOM.

SECONDARY DIA, ~12", REF.

GAP + DUMMY SPACER-GAPS 6 PL.  
 (SPACER GAPS OPTIONAL)

~2" DIA LINEN-PHENOLIC SPACER DISK +  
 1/4-20 NYLON M.S. 6 PL.  
 TAP EACH DISK 1/4-20.  
 KNURLED NUT ON TOP.

1/8, 18" DIA x 0.04" THICK PIZZA TRAY 12 PL.  
 TOP LIPS UP, BOTTOM LIPS DOWN.

FASTENING PLATE, 10 5/8" DIA.  
 MAT'L, LINEN PHENOLIC.

CAPACITOR LEADS TO LUGS OR BRASS EYELETS  
 SECURED TO TRAY WEDGES W/ INT. STAR  
 LOCK WASHERS.

EST. Fr W/ 48 CAPACITORS, ~130 KHz.

ENTIRE TOP ASSY REMOVABLE W/ 18 KNURLED NUTS.

**\*\*THE PIZZA PRIMARY\*\***  
 PROSPECTIVE 1-TURN SPARK-GAP PRIMARY  
 K. C. HERRICK      kchdh@juno.com  
 FILE, TSPK13A      REF. DWG TSPK13S2  
 4/30/03      REV. 5/2/03

MTG. PLATE, 24" SQ.

CLEAT FOR SECURING SECONDARY W/  
 VELCRO STRAP, 4 PL.

DISK: TAP 10-32, 24 PL.

2 PL.  
 Ø0.62

Ø0.19 2 PL.

Ø FOR CASTER, 4 PL.