

DATE 6-9-63

SHEET 1 OF 2

TMC SPECIFICATION NO. S-755

B

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
409-63
COMPILED

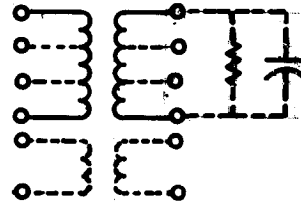
CHECKED

TITLE: COIL AND TRANSFORMER NOMENCLATURE

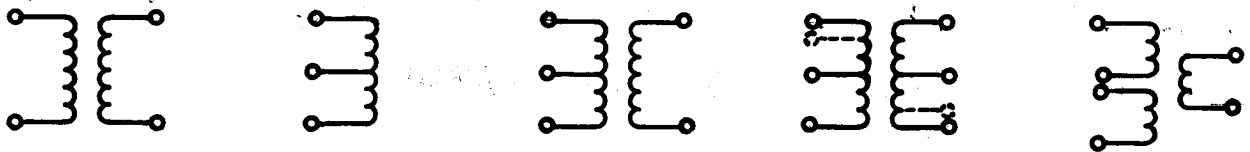
APPROVED

TRANSFORMERS (SCHEMATIC SYMBOL "T")

PREFIX "TR" - TRANSFORMER, RF, FIXED or ADJUSTABLE, Broadband Type, TMC Classified



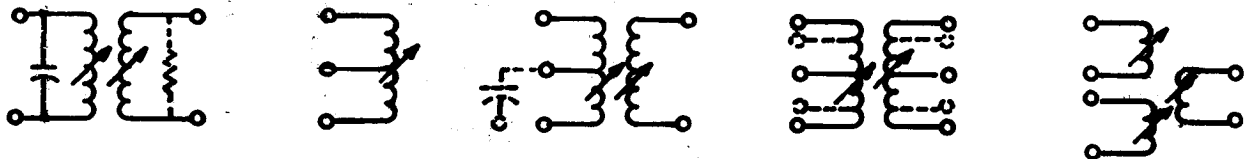
PREFIX "TZ" - TRANSFORMER, RF, FIXED, Not TMC Classified as shown in "TR." May be Toroidal, Cas d, or Uncased.



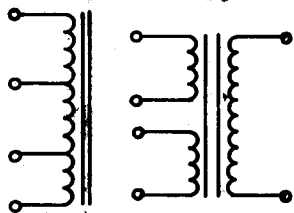
NOTE: Chief Engineer will determine whether an item will be assigned a "TR" or a "TZ" prefix.

PREFIX "TT" - TRANSFORMER, RF, ADJUSTABLE

TRANSFORMER, IF, ADJUSTABLE;; Must have two or more windings.



PREFIX "TF" - TRANSFORMER, AUDIO FREQUENCY (Operating Frequency 20 KC or Less).



TRANSFORMER, POWER, (ALL TYPES).



TRANSFORMER, POWER, FIXED AUTOTRANSFORMER.



TRANSFORMER, VARIABLE, POWER.



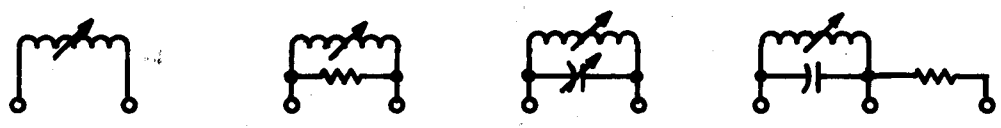
DATE 4-9-63	TMC SPECIFICATION NO. S -755	B
SHEET 2 OF 2		
<i>L. Gabriel</i> 4-9-63 COMPILED	TITLE: COIL AND TRANSFORMER NOMENCLATURE	
CHECKED	APPROVED	

COILS (SCHEMATIC SYMBOL "L")

PREFIX "CL" - COIL, RF, FIXED ; Includes RF Chokes, RF Inductors.



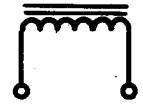
PREFIX "AC" - COIL, RF, ADJUSTABLE



NOTE: Whether the item in question is cased or not cased will have no bearing on the Prefix.
 If it is desirable or feasible to repair any item shown (by replacing capacitor, resistor, etc.), all items should be symbolized.
 Generally, if item is cased, items should not be symbolized.

REACTORS (SCHEMATIC SYMBOL "L")

PREFIX "TF" - REACTOR; Includes Power Inductors, Filter Chokes.



NOTE: Reactors shall be assigned TMC Part Numbers starting with TF-5000.

