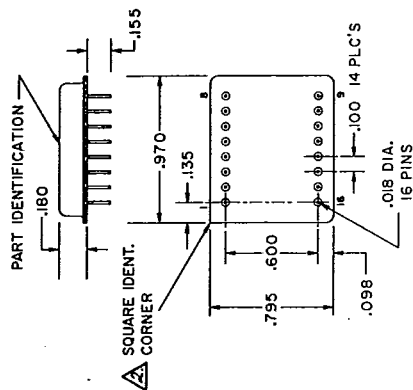
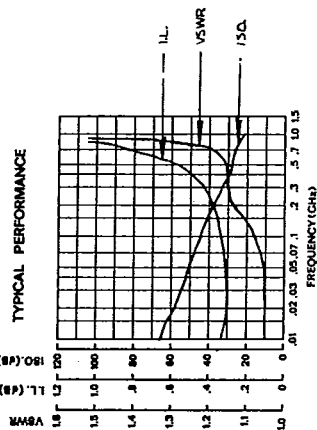


2-44

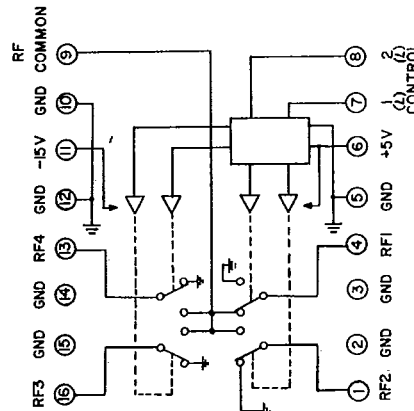
THE INFORMATION DISCLOSED HEREIN WAS OBTAINED BY AND IS THE PROPERTY OF DAICO INDUSTRIES, INC. AND IS NOT TO BE DISCLOSED TO ANY OTHER PARTY WITHOUT THE EXPRESS WRITTEN PERMISSION OF DAICO INDUSTRIES, INC. DAICO INDUSTRIES, INC. MAKES NO WARRANTY, REPRESENTATION OR GUARANTEE, EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, OR RELIABILITY OF THE INFORMATION DISCLOSED HEREIN. DAICO INDUSTRIES, INC. MAKES NO WARRANTY, REPRESENTATION OR GUARANTEE, EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, OR RELIABILITY OF THE INFORMATION DISCLOSED HEREIN. DAICO INDUSTRIES, INC. MAKES NO WARRANTY, REPRESENTATION OR GUARANTEE, EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, OR RELIABILITY OF THE INFORMATION DISCLOSED HEREIN.

LTR	DESCRIPTION	BY	DATE	APPROVED
A	REVISED PER ECN 1092	CSH/4/83	1/24/81	



- OPERATING TEMPERATURE: -50°C TO +71°C
- STORAGE TEMPERATURE: -65°C TO +95°C
- SECOND ORDER INTERCEPT POINT: +75 dBm TYP
- THIRD ORDER INTERCEPT POINT: +40 dBm TYP
- POWER: +5 VOLTS ± 0.3 VDC, 60 MA. MAXIMUM
- SWITCHING SPEED: 20 MICROSECONDS MAXIMUM WITH 2 MICROSECONDS RISE AND FALL TIME.
- CONTROL: 2 LINE TTL (LS) BINARY CODED.
- ISOLATION: 35 dB MINIMUM.
- INSERTION LOSS: 1.0 dB MAXIMUM.
- VSWR: 1.2/1 MAXIMUM.
- IMPEDANCE: 50 OHMS NOMINAL.
- R.F. POWER: +27 dB MAXIMUM CW.
- FREQUENCY: 10 MHz TO 100 MHz.
- PIN IDENTIFIED BY SQUARE CORNER.
- PART NUMBER IS DS0222.

CONTROL	RF COMMON
1	2
L	L
H	L
L	H
H	H



DAICO INDUSTRIES, INC. COMPTON, CALIF. 90224	
MEDIUM POWER SP4T FILTER SWITCH	
SIZE CODE IDENT. NO. DWG. NO.	REV.
C 28983	150C0222
SCALE	SHEET 1 OF 1

APPROVALS	DATE
DRAWN	1/24/81
CHECK	1/24/81
APPD.	1/24/81
ENG REL.	1/24/81
MFG REL.	1/24/81

NEXT ASSY	USED ON	APPLICATION

NEXT ASSY	FINAL ASSY	QTY REQD