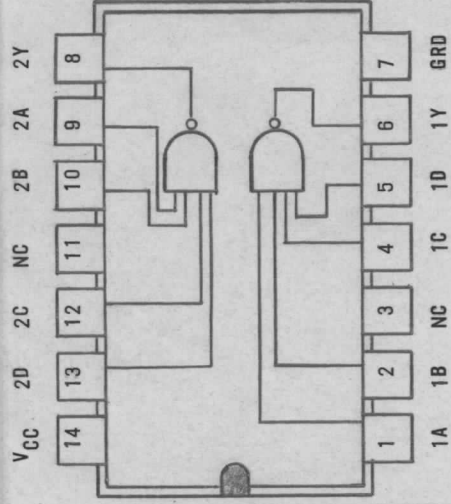


## APPLICATION

## REVISIONS

QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	HFRR-4		X	EXPERIMENTAL RELEASE	3/12/68		C.V.		Wde
			Ø	ORIG. RELEASE FOR PROD.	10-22-68		R.G.		Wde
			A	DIM. OUTLINE ADDED	3/25/69	19351	C.V.		Wde



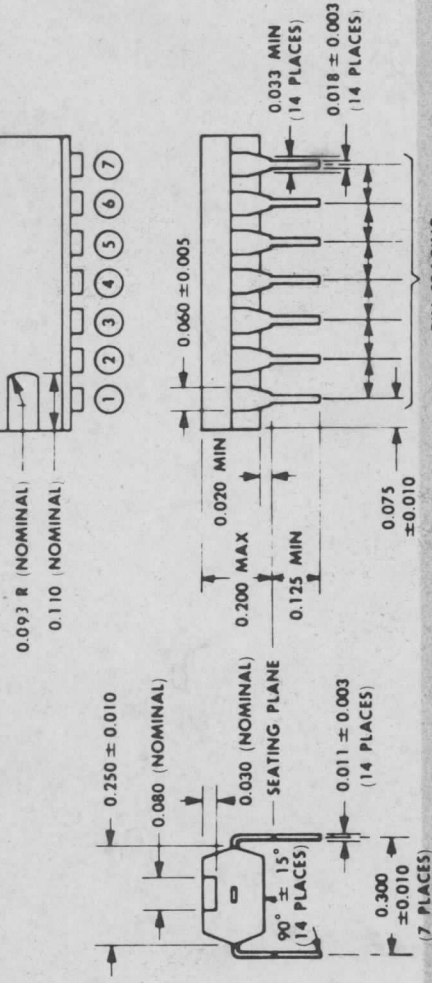
NC-NO INTERNAL CONNECTION  
POSITIVE LOGIC  
Y = ABCD

MFGR (TMC CODE NO): S4011-265  
MFGR PART NUMBER: SN7420N  
MFGR CATALOG: INTEGRATED CIRCUITS  
1967-1968

RECOMMENDED OPERATING CONDITIONS  
SUPPLY VOLTAGE  $V_{CC}$ : 4.75V TO 5.25V  
FAN-OUT FROM EACH OUTPUT, N: 1 TO 10  
ELECTRICAL CHARACTERISTICS,  $T_A = 0^\circ\text{C}$  TO  $70^\circ\text{C}$

NOTES: A. The true-position pin spacing is 0.100 between centerlines. Each pin centerline is located within  $\pm 0.010$  of its true longitudinal position relative to pin (1) and (14).

B. All dimensions in inches unless otherwise noted.



UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
AND INCLUDE CHEMICALLY APPLIED  
OR PLATED FINISHES

DECIMALS  
.X ± .05 TOLS.  
.XX ± .01 ANGLES  
.XXX ± .005  $0^\circ-30'$

MATERIAL

FINISH

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
NETWORK, DUAL 4-INPUT POSITIVE NANDGATE			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	NW 166	A
SCALE	SHEET		OF

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