

## CONFIGURATION CONTROL SWITCH ASSIGNMENTS

S1-1	Form length $\frac{1}{2}$ inch
S1-2	Form length 1 inch
S1-3	Form length 2 inches
S1-4	Form length 4 inches
S1-5	Form length 8 inches
S1-6	10 CPI/12 CPI (DP-9000/DP-9500); 10 CPI/16.7 CPI (DP-9001/DP-9501)
S1-7	Time Out
S1-8	$\mathcal{L}$ / #
S2-1	Skip over $\frac{1}{2}$ inch
S2-2	Skip over 1 inch
S2-3	Spare
S2-4	$\frac{6}{8}$ lines per inch
S2-5	No protocol/X=ON-X-OFF/
S2-6	STX-ETX/STX-ETX-LRCC
S2-7	Wraparound/truncate
S2-8	Auto Line Feed
S3-1	Parallel/Serial
S3-2	8/13.2 inch max. line length
S3-3	
S3-4	
S3-5	Baud Rate Selection
S3-6	
S3-7	$\frac{7}{8}$ bit word
S3-8	$\frac{1}{2}$ stop bit
S3-9	
S3-10	No parity, even parity/odd parity/echoplex
S4	EIA RS-232-C/TTY current loop
S5	Paper Out Detector
S6	Right-Hand Stop Switch
S7	Power
S8	Feed
S9	TOF Set
S10	Form Feed
S11	Self Test
S12	ON/OFF Line

COMMUNICATION CONTROL CODES

MNEMONIC	ASCII DECIMAL	FUNCTION
NUL	0	Not recognized
SOH	1	Not recognized
STX	2	Begin text
ETX	3	End text
EOT	4	End transmission
ENQ	5	Not recognized
ACK	6	Acknowledged, no error
BEL	7	Activate audible device (not installed)
BS	8	Not recognized
HT	9	Horizontal tab to preset tab
LF	10	Line feed
VT	11	Vertical tab to preset tab
FF	12	Form feed to top of form
CR	13	Carriage return
SO	14	Start double-width printing
SI	15	Stop double-width printing
DLE	16	Not recognized
DC1	17	X-ON
DC2	18	10 CPI
DC3	19	X-OFF
DC4	20	12 CPI (DP-9000/DP-9500); 16.7 CPI (DP-9001/DP-9501)
NAK	21	Not acknowledged, error occurred
SYN	22	Not recognized
ETB	23	Close print record and print
CAN	24	Cancel open print record
EM	25	12.5 CPI (DP-9001/DP-9501 only)
SUB	26	13.3 CPI (DP-9000/DP-9500); 15 CPI (DP-9001/DP-9501)
ESC @	27 64	Clear vertical tabs
ESC B	27 66	Clear horizontal tabs
ESC H	27 72	6 lines per inch
ESC I	27 72	8 lines per inch
ESC l NNN	27 49 NNN	Set vertical tab at line No. NNN
ESC 3 NNN	27 51 NNN	Set horizontal tab at column No. NNN
ESC 4 NNN	27 52 NNN	Set form length to NNN lines
ESC 7 NNN	27 55 NNN	Set line width to NNN 1/10 inch
ESC % NN	27 37 NNN	Set skipover perforation to NN lines
ESC V N	27 86 N	Set/reset auto line feed
FS	28	Enter graphics mode
GS	29	Exit graphics mode
RS	30	Start underline
US	31	Stop underline