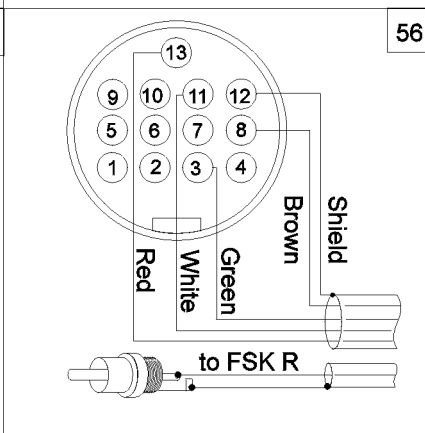
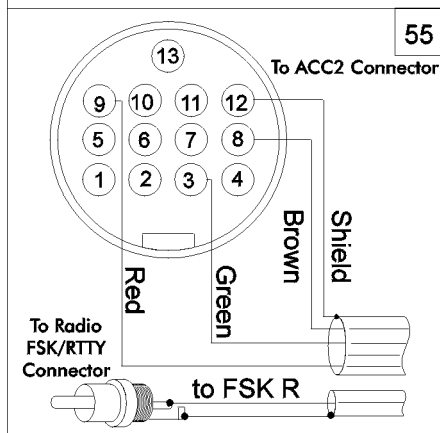
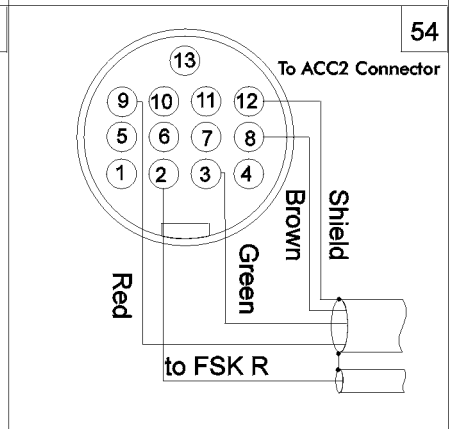
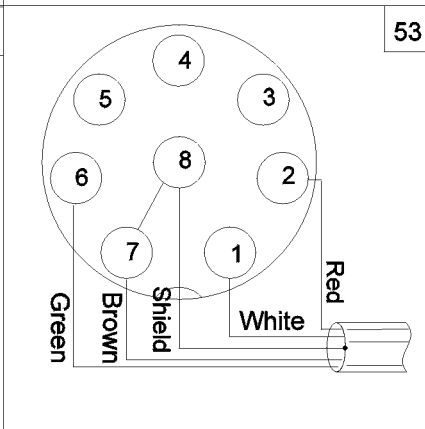
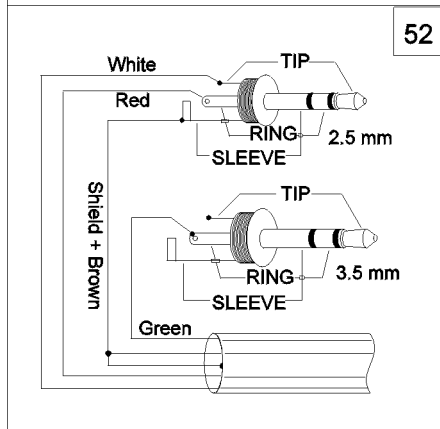
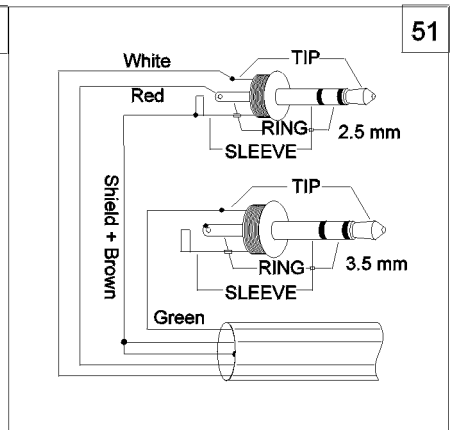
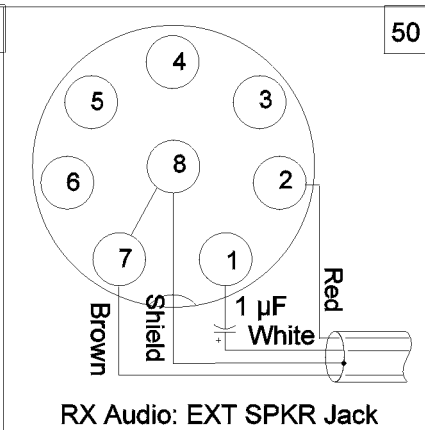
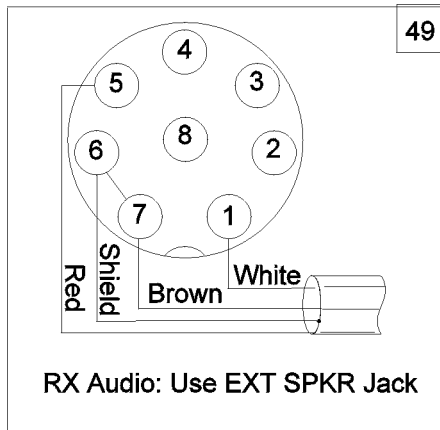




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COMMAND	DEFAULT	FUNCTION
3Rdparty	OFF	Enables 3rd party MailDrop messages
5bit	Immediate Command	Starts copying special 5 bit stations
6sit	Immediate Command	Starts copying special 6 bit stations
8bitconv	OFF	Enables 8 bit data in packet/ASCII CONVERSE
AAb	(empty)	Sets the 0-24 character WRU Auto-answerback
ABaud	110 baud	Sets the ASCII baud rate
AChg	Immediate Command	Forces AMTOR and Pactor ARQ Changeover
ACKprior	OFF	Enables priority acknowledgment in packet
ACRDisp	0	Sets terminal output Screen width
ACRPack	ON	Adds Carriage Returns to transmitted packets
ACRRtty	71	Sets the RTTY/AMTOR Auto <CR> insert column
ADelay	4	Sets AMTOR and Pactor transmit delay, 10 ms.
AFilter	OFF	Enables All-mode-receive character filter
ALFDisp	ON	Sends <LF> after <CR> to terminal
ALFPack	OFF	Sends <LF> after <CR> in transmitted packets
ALFrty	ON	Sends <LF> after <CR> in transmitted RTTY
AList	Immediate Command	Starts the AMTOR ARQ 'Listen' mode
AMTOR	Immediate command	Starts the AMTOR mode in ARQ standby
ARq	(SELCAL)	Starts the AMTOR ARQ call with SELCAL
ARQE	Immediate Command	Starts the ARQ-E receive mode
ARQTmo	60	Sets the AMTOR/Pactor ARQ call time-out
ARQTOL	3	Sets bit jitter tolerance in A.RQ AMTOR
AScii	Immediate Command	Starts the ASCII RTTY mode
ASpect	2 (576)	Sets the received aspect ratio in FAX
AUDelay	2 (20 msec.)	Sets delay before audio is applied after PTT
AUTObaud	OFF	Enables Autobaud routine at every power-on
AWlen	7	Sets ASCII word length to RS-232 terminal
AX512v2	ON	Sets AX.25 Version 2.0 packet protocol
AXDelay	0 (zero)	Sets packet Repeater key-up delay (X10 ms)
AXHang	0 (zero)	Sets racket Repeater hang time (X10 ms)
Baudot	Immediate Command	Starts the Baudot RTTY mode
BBSmsg	OFF	Enables TAPR style status messages
Beacon	Every 0	Sets the packet beacon timing (X10 seconds)
BItnv	\$00	Sets the XOR value to copy bit inverted RTTY
BKondel	ON	Sends <BS> <SP> <BS> for DELETE char.
BBText	(Empty)	Sets the 120-byte packet BEACON message text
CALibrat	Immediate Command	Starts PK-232 AFSK tone calibrate mode
CANline	\$18 <CTRL-X>	Sets the LINE DELETE character for editing
CANPac	\$19 <CTRL-Y>	Sets the PACKET DELETE character for editing
CASedisp	0 (as is)	Sets the display case (as is/lower/upper)
CBell	OFF	Enables packet and Pactor 'Connect' bell
CCITT	ON	(Use the CODE COMMAND instead)
CFrom	Empty; enter calls	Sets the Connect request/accept list
CHCall	OFF	Shows call sign after packet channel ID
CHDouble	OFF	Shows CHSWITCH character twice
Check	30	Sets Idle packet link time-cut (X10 seconds)
CHSwitch	\$00	Sets the channel-select character
CMdtime	10	Sets the Transparent Mode escape time
CMsg	OFF	Sends CTEXT message to packet caller
CODe	0 (international)	Selects Morse/Baudot/AMTOR character sets
COMmand	\$03 <CTRL-C>	Sets COMMAND Mode escape character
CONMode	CONVERSE	Selects the mode used when data link starts
Connect	Immediate Command	Sends a packet request to <Call>
CONPerm	OFF	Selects a permanent connection packet link

COMMAND	DEFAULT	FUNCTION
CONstamp	OFF	Marks connections with time/date stamp
CONVerse	Immediate Command	Enters the Converse Mode (Abbrev. X)
CPactime	OFF	Uses PACTIME time-out in Converse mode
CRAdd	OFF	Sends <CR><CR><LF> in RTTY Model,
CStatus	Immediate command	Shows status Of channels (links)
CText	(Sample Text)	Sets 120-byte packet CONNECT message text
CUstom	\$0A15	(USE the UBIT command instead)
Cwid	\$06 <CTRL-F>	Sets the command to send CWID in RTTY modes
DAYStamp	OFF	Includes DATE in time-stamp
DAYtime	None	Set or read the internal time-of-day clock
DCdconn	OFF	Sets RS-232 Pin 8 to follow DCD or Connect
DElete	OFF	Uses DEL (\$7F), not <BS> (\$08) to erase
DFrom	Empty; enter calls	Sets the digipeat yes or no call sign list
DIDdle	ON	Transmits idle characters In Baudot and ASCII
Disconne	Immediate Command	Sends packet DISC request to distant station
Display	Immediate Command	Shows the PK-232 parameters and classes
DWait	16	Sets the delay for digipeated packets
EAS	OFF	Echoes characters as sent, non-packet modes
Echo	ON	Echoes typed keyboard characters
ERrchar	\$5F ()	Sets AMTOR/Morse displayed error Character
Escape	OFF	Sends ESC character \$1B to display as \$24
FAx	Immediate command	Enters the facsimile mode
FAXNeg	OFF	Reverses the black/white FAX sense
FEC	Immediate command	Starts an AMTOR FEC transmission
Flow	ON	stops displaying received data while typing
FRack	5	Sets time (X1 Sec) to wait for packet ACK
FRee	Immediate Command	Displays available memory for MailDrop
FRick	0	sets timer for packet meteor scatter mode
FSpeed	2	sets the FAX horizontal scan rate per second
FULLdup	OFF	Enables Full-Duplex packet operation
GRAphics	1 (960 dots)	Sets the dot density used for FAX operation
HBaud	1200 bauds	Sets the packet radio link baud rate
HEAderln	ON	Inserts <CR> after monitored packet headers
Help	None	Shows a brief HELP text on screen
HEReis	\$02 <CTRL-B>	Sets the character that sends your AAB text
Hid	OFF	Sends HDLC ID UI packet every 9.5 minutes
HOMebbs	None	Sets callsign of the BBS for forwarding
HOST	OFF	Enables HOST computer interface
Hpoll	ON	Sets Host polling be used in Host interface
Id	immediate command	sends an ID in Baudot, ASCII AMTOR and packet
ILfpack	ON	Ignores line feeds from terminal in packet
Justify	immediate command	Moves received FAX left a number X 0.5"
K	Immediate command	Enters the Converse mode (same as CONVerse)
KILLONFWD	ON	Kills messages after reverse forwarding
KISS	0 (OFF)	Starts the KISS INC host protocol
KISSAddr	0	Sets the Address used in extended KISS mode
LAstmsg	Immediate Command	Sets/shows the Last maildrop message number
LEftrite	ON	Sets left-to-right Scan direction for FAX
LIte	OFF	Enables Timewave's Packet Lite HP protocol
Lock	Immediate Command	Locks Morse speed/ forces lower case in RTTY
MAildrop	OFF	Enables the Packet MailDrop for remote users
MARsdisp	OFF	Translates received LTRS & FIGS characters
MAxframe	4	Sets a maximum of un-ACK'd packet frames
MBE11	OFF	Rings bell when packet station heard
MBX	none, (calls)	Monitors packet channel without headers
MCon	0 (zero)	Monitors packets while connected (0-6)

COMMAND	DEFAULT	FUNCTION
MDCheck	Immediate Command	Allows you to check into your own MailDrop
MDigi	OFF	Monitors packet frames that you digipeat
MDMon	OFF	Monitors stations using your MailDrop
MDPrompt	(see text)	Sets an 80 character MailDrop message prompt
MFIter	\$80	Filters received ASCII characters
MFrom	ALL (calls)	Monitors packets FROM other packet stations
MHeard	Immediate Command	Displays call packet signs heard
MId	0	Enables a Morse ID to be sent in packet
MMsg	OFF	Enables the MailDrop sign on message
Monitor	4 (UA DM C D I UI)	Sets the packet Monitor mode level (0-6)
MOrse	Immediate Command	Starts the Morse mode, unlock speed
MProto	OFF	Enables monitoring of all packet protocols
MRpt	ON	Shows digipeaters in packet headers
MSPeed	20	Sets the Morse speed in WPM (5-99)
MStamp	OFF	Time-stamps monitored packet frames
MText	(see text)	Sets a 120 character MailDrop sign-on message
MTo	Empty; enter calls	Monitors packets TO other station callsigns
MWeight	10	Sets the Morse transmit dot weighting
MXmit	OFF	Monitors transmitted packet frames
MYAlias	None; enter yours	Sets the alternate MYCALL for digipeating
MYALTcal	Empty; enter yours	Sets the alternate AMTOR SELCAL
MYCall	PK232; enter yours	Sets YOUR packet call sign (MUST BE ENTERED)
MYIdent	None; enter yours	Sets your CCIR-625 7-character AMTOR SELCAL
MYMail	None; enter yours	Sets your Packet MailDrop callsign
MYPTcall	None; enter yours	Sets your Pactor callsign
MYSelcal	Empty; enter yours	Sets your AMTOR SELCAL, 4 letters
NAVMsg	ALL	Determines which NAVTEX messages you monitor
NAVStn	ALL	Determines which NAVTEX stations you monitor
NAvtex	Immediate Command	Starts the NAVTEX/AMTEX receive mode
Newmode	ON	Returns to Command mode at disconnect
NOmode OFF	Sets NO mode changes (eg. cmd: to CONVERSE)	
NUCr	OFF	Sends Nulls to terminal after <CR>
NULf	OFF	Sends Nulls to terminal after <LF>
NULLs	0 (zero)	Sets the number of for NUCR and NULF
Nums	Immediate Command	Forces FIGS case in Baudot, AMTOR and TDM
OK	Immediate Command	Transfers to mode after Signal Identification
Opmode	Immediate Command	Displays current PK-232 operating mode
PACket	Immediate Command	Starts the Packet Mode
PACLen	128	Sets the number user data bytes in a packet
PACTime	AFTER 10	Sets the packet automatic transmit timer
PACTor	Immediate Command	Enters the Pactor mode (PT for short)
PARity	3 (even)	Sets the terminal vrogram parity (0-3)
PASs	\$16 <CTRL-V>	Sets the converse mode pass character
PASSAll OFF	Ignores CRC in receiving packets (Junk mode)	
PErsist	63	Sets the P-persistent CSMA threshold
PPersist	014	Selects P-persistent CSMA operation
PRCon	OFF	Enables a parallel printer you have connected
PPFax	ON	Prints received PAX to parallel printer
PRout	OFF	Sends all received data to parallel printer
PRTYPE	2 (Epson)	Sets the graphics emulation for FAX printing
PT200	ON	Allows 200 bauds for Pactor if link is good
PTConn	Immediate Command	Starts a Pactor connect with (CALLSIGN)
PTHuff	0	Selects Pactor data compression (0 = OFF)
PTList	Immediate Command	Starts the Pactor Listen mode
PTOver	\$1A <CTRL-Z>	Sets the Pactor link direction change char.
PTSend	Immediate Command	Starts the Pactor unproto send mode (call CQ)

COMMAND	MNEMONIC	FUNCTION
RWWhdlc	OFF	Starts Raw HDLC mode
RBaud	45 bauds (60 WPM)	Sets the Baudot RTTY baud rate selection
Rcve	Immediate Command	Selects the receive mode Morse/RTTY/AMTOR
RECeive	\$04 <CTRL-D>	Selects the Receive character used in text
REDispla	\$12 <CTRL-R>	Re-displays current terminal input buffer
RELInk	OFF	Re-connects after link fails due to retries
RESET	Immediate Command	RESETs PK-232 and bbRAM to factory defaults
RESptime	0	Sets the minimum delay before sending an ACK
RESTART	Immediate Command	Restarts PK-232, same as turning power off/on
REtry	10	Sets the maximum number of packet repeats
RFec	ONReceives FEC in AMTOR Standby	
RFRame	OFF	Checks RTTY characters for framing errors
RXRev	OFF	Reverses the received data mark-space sense
SAMple	Immediate Command	Enters the raw data sampling mode
SELfec	Immediate Command	Starts a selective FEC call with SELCAL
SEndpac	\$0D <CTRL-M>	Sets the converse mode "Send packet" char.
Signal	Immediate Command	Starts the Signal Identification mode
SLottime	30	Sets the P-persistent CSMA slot time
SQuelch	OFF	Sets the receiver squelch carrier polarity
SRXall	OFF	Allows reception of ALL received SELFEC calls
STart	\$11 <CTRL-Q>	Sets character to start sending terminal data
STOp	\$13 <CTRL-S>	Sets character to stop sendina terminal data
TBAud	1200 bauds	Sets the ASCII terminal data rate
TClear	Immediate Command	Clears the transmit Buffer (Non-packet modes)
TDBaud	96	Sets the receive data rate for TDM signals
TDChan	0	Sets the receive channel for TDM signals
TDm	Immediate Command	Enters the TDM receive mode
TIme	\$14 <CTRL-T>	Inserts the time (in DAYTIME) in text
TMail	OFF	Enables AMTOR and Pactor Maildrop
TMPrompt	(see text)	Sets an 80 character AMTOR Maildrop Message
TRAcE	OFF	Enables a Hex dump of received data
Trans	Immediate Command	Enters the Transparent data mode
TRFlow	OFF	Enables software flow control RX in Trans.
TRies	0 (zero).	Displays or forces packet retry counter
TXDelay	30	Sets the PTT key-to-data delay (X10 ris)
TXFlow	OFF	Enables software flow control TX in Trans.
TXrev	OFF	Reverses transmitted mark-space data sense
UBit	0	Controls seldom used ON/OFF commands
UCmd	0	Controls seldom used numeric commands
Unproto	CQSets the UI packet frame sending Path/address	
USers	1	Sets allowed number of packet multi-connects
USOs	OFF	Sets RTTY 'unshift on space'
VHF	ONSelects VHF Packet - wide (1000 Hz) shift	
WHYnot	OFF	Displays reason why packet not displayed
WIdeshft	OFF	Selects RTTY- wide or narrow (200 Hz) shift
Wordout	OFF	Sets Word output in RTTY/AMTOR/Pactor modes
WRu	OFF	Enables auto-answerback (AAB) in RTTY/ASCII
XBaud	0	Sets 8530 baud rate to receive Baudot/ASCII
XFlow	ONSets Software (XON/XOFF) RS-232 flow control	
Xmit	Immediate Command	Starts sending Baudot/Morse/FAX transmission
XMITok	ONAllows transmitter PTT line to be keyed	
XOff	\$13 <CTRL-S>	Sets character to stop sending received data
XON	\$11 <CTRL-Q>	Sets character to start sending received data
ZFree	Immediate Command	Returns number of blocks of available memory
ZStatus	Immediate Command	Returns status of several internal parameters