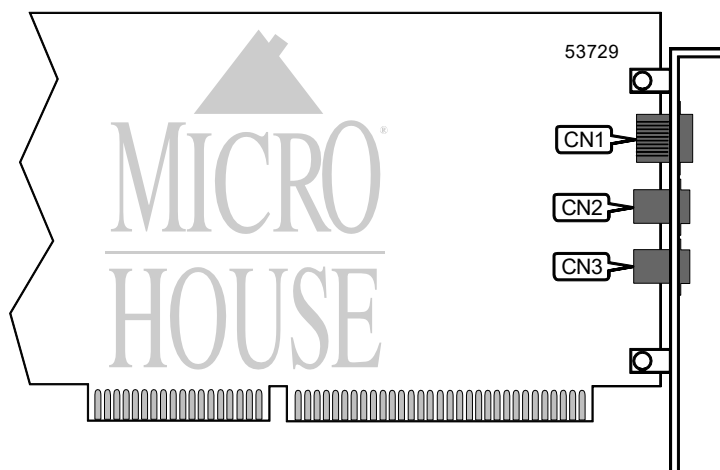


# MOTOROLA, INC. BITSURFR PRO ISA

<b>Card Type</b>	ISDN TA
<b>Chip Set</b>	Unidentified
<b>I/O Options</b>	Analog adapters (2)
<b>Transfer Rate</b>	56Kbps x 2/64Kbps x 2
<b>Data Bus</b>	16-bit ISA
<b>ISDN Protocol</b>	AlMux, PPP, V.120
<b>Switch Type</b>	5ESS, DMS-100, NI-1
<b>Card Size</b>	Full-height, unidentified length



CONNECTIONS			
Function	Label	Function	Label
ISDN U interface	CN1	Analog adapter 2	CN3
Analog adapter 1	CN2		

SUPPORTED STANDARD COMMANDS	
Basic AT Commands	
+++ , A/	
A, E, H, O, V, W, X, Z	
&F, &S, &W, &Y, &Z	
Extended AT Commands	
\Q	
S-Registers	
S0, S1, S2, S3, S4, S5, S7, S10, S12, S18, S25	
Note: See MHI help file for complete information.	

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## Proprietary AT Command Set

AUTHENTICATION PROTOCOL	
<b>Type:</b>	Configuration
<b>Format:</b>	AT [cmds] @M2=x [cmds]
<b>Description:</b>	Selects whether the TA will use an authentication protocol.
Command	Function
í @M2=N	TA will not use authentication protocol.
@M2=P	TA will use PAP authentication protocol.

COMMAND SET	
<b>Type:</b>	Configuration
<b>Format:</b>	AT [cmds] @P1=n [cmds]
<b>Description:</b>	Selects whether the TA will use the AT command set.
Command	Function
í @P1=A	AT command set enabled.
@P1=N	Command set disabled

COMMAND TARGET	
<b>Type:</b>	Immediate
<b>Format:</b>	AT [cmds] >Cn [cmds]
<b>Description:</b>	Selects which I/O interface the issued commands will target.
Command	Function
í >C0	Issued commands will affect the COM port interface.
>C1	Issued commands will affect programmed I/O port 1.
>C2	Issued commands will affect programmed I/O port 2.
>C3	Issued commands will affect programmed I/O port 3.

DTR DIALING DELAY	
<b>Type:</b>	Configuration
<b>Format:</b>	AT [cmds] &L2=n [cmds]
<b>Default:</b>	8
<b>Range:</b>	1 - 255
<b>Unit:</b>	1 second
<b>Description:</b>	Sets the amount of time the TA will wait between DTR dialing attempts.

See document MOTOROLA, INC. BITSURFR PRO EZ for a full command summary.