

MicroMux G.704M 500/520
500/528 Issue 3.0
500/527 Issue 1.0

MTU 9005

Sample configs for 2048K &
1984K operation

> status

Name: <not set>

Timeslot: 0.....7 8.....15 16.....23 24.....31 Rate
Current: 00000000 00000000 00000000 00000000 00K

LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current: OFF	ON	ON	OFF	OFF	120R	OFF	OFF	OFF

STATUS:

LOI = BAD LOS = BAD LOI-10 = BAD
SER = X.21 DTR = BAD LOOPSW = OFF

> mclk on

Changed> ststus

Command not found

Changed> status

Name: <not set>

Timeslot: 0.....7 8.....15 16.....23 24.....31 Rate
Current: 00000000 00000000 00000000 00000000 00K
Changed: 00000000 00000000 00000000 00000000 00K

LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current: OFF	ON	ON	OFF	OFF	120R	OFF	OFF	OFF
Changed: OFF	ON	ON	ON	OFF	120R	OFF	OFF	OFF

STATUS:

LOI = BAD LOS = BAD LOI-10 = BAD
SER = X.21 DTR = BAD LOOPSW = OFF

Changed> tsen all

Syntax error

Changed> status

Command not found

Changed> tsen all

Changed> status

Name: <not set>

Timeslot: 0.....7 8.....15 16.....23 24.....31 Rate
Current: 00000000 00000000 00000000 00000000 00K
Changed: 01111111 11111111 11111111 11111111 1984K

LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current: OFF	ON	ON	OFF	OFF	120R	OFF	OFF	OFF
Changed: OFF	ON	OFF	ON	OFF	120R	OFF	OFF	OFF

STATUS:

LOI = BAD LOS = BAD LOI-10 = BAD
SER = X.21 DTR = BAD LOOPSW = OFF

Changed> status

Name: <not set>

Timeslot:	0.....7	8.....15	16....23	24....31	Rate
Current:	00000000	00000000	00000000	00000000	00K
Changed:	01111111	11111111	11111111	11111111	1984K

	LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current:	OFF	ON	ON	OFF	OFF	120R	OFF	OFF	OFF
Changed:	OFF	ON	OFF	ON	OFF	120R	OFF	OFF	OFF

STATUS:

LOI = BAD	LOS = BAD	LOI-10 = BAD
SER = X.21	DTR = BAD	LOOPSW = OFF

Changed> tsen 0

Changed> status

Name: <not set>

Timeslot:	0.....7	8.....15	16....23	24....31	Rate
Current:	00000000	00000000	00000000	00000000	00K
Changed:	11111111	11111111	11111111	11111111	2048K

	LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current:	OFF	ON	ON	OFF	OFF	120R	OFF	OFF	OFF
Changed:	OFF	OFF	N/A	ON	N/A	120R	OFF	OFF	OFF

STATUS:

LOI = BAD	LOS = BAD	LOI-10 = BAD
SER = X.21	DTR = BAD	LOOPSW = OFF

Changed> update

Unsaved> save

> status

Name: <not set>

Timeslot:	0.....7	8.....15	16....23	24....31	Rate
Current:	11111111	11111111	11111111	11111111	2048K

	LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current:	OFF	OFF	N/A	ON	N/A	120R	OFF	OFF	OFF

STATUS:

LOI = BAD	LOS = N/A	LOI-10 = BAD
SER = X.21	DTR = BAD	LOOPSW = OFF

> tsen all

Changed> status

Name: <not set>

Timeslot:	0.....7	8.....15	16....23	24....31	Rate
Current:	11111111	11111111	11111111	11111111	2048K

Changed: 11111111 11111111 11111111 11111111 2048K

	LOOP	TS0	TS16	MCLK	CRC4	IMP	CINV	DINV	TTC
Current:	OFF	OFF	N/A	ON	N/A	120R	OFF	OFF	OFF
Changed:	OFF	OFF	N/A	ON	N/A	120R	OFF	OFF	OFF

STATUS:

LOI = BAD LOS = N/A LOI-10 = BAD
SER = X.21 DTR = BAD LOOPSW = OFF

Changed> update

Unsaved> save

G703 BNC

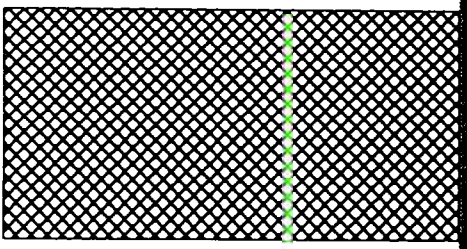
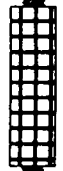
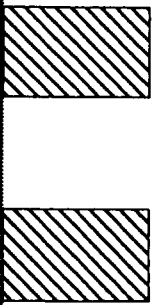
POWER INPUT

DTE Connector

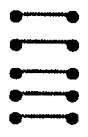
SW 2

G703 RJ45

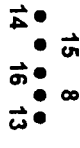
SW 1



X 21



LK



LK 5



LK 1



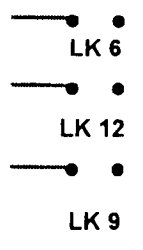
LK 2



LK 3



V35



Note: Links 5, 6, 9, and 12 are parked for X21