

CODE DIGITS 5, 6 & 7 FEATURE			CODE	CODE DIGITS 5, 6 & 7 FEATURE			CODE	CODE DIGITS 5, 6 & 7 FEATURE			CODE
COMMON LOGIC AND ALARM FOR USE IN ONE	J98734L		0A0	STANDBY BUS STRAP FOR USE IN J98734L OR M			0W0	FT3 REPEATER CIRCUITRY FOR ONE TWO-WAY SERVICE LINE IN THE LINE REPEATER BAY			1S0
	J98734M		0B0				0X0				
LOW SPEED MULDEM WITH NETWORK AND SWITCH CIRCUIT PACK FOR CONNECTING CABLE FOOTAGE				POWER UNITS FOR USE IN J98734L OR J98734M FOR	-48V		0Y0	CIRCUITRY FOR COMMON LOGIC, MONITOR, FT3 LINE, AND MONITOR INTERFACE FOR UP TO TWENTY SERVICE AND FOUR PROT LINES, AND THE FT3 INTERFACE FUNCTION FOR THE FIRST SERVICE AND FIRST PROT LINE FOR ONE MX3 LIGHTWAVE MONITOR AND CONTROL BAY - J98734A			1X0
					-24V						
				POWER UNITS AND CIRCUIT PACKS FOR OPERATION OF J98734R LINE REPEATER BAY WITH -48 VOLT SUPPLY	REGEN 1 TO 12		1A0				
		0 TO <220	0C0		ADDNL FOR REGEN 13-24 OR 37-48		1B0				
FOR USE IN J98734L, J98734M OR J98734AD WITH PROTECTION SWITCHING	DS1	220 TO <440	0D0		ADDITIONAL FOR REGEN 25 TO 36		1C0	TELEMETRY AND ALARM CIRCUITRY FOR ONE MX3 LIGHTWAVE MONITOR AND CONTROL BAY - J98734A			1Y0
		440 TO <655	0E0								
	DS1C	MAX 655, USE NETWORK PER ED-3C655	0G0	POWER UNITS AND CIRCUIT PACKS FOR OPERATION OF J98734R LINE REPEATER BAY WITH -24 VOLT SUPPLY	REGEN 1 TO 12		1D0				
					ADDNL FOR REGEN 13-24 OR 37-48		1E0	INCREASED TELEMETRY AND ALARM CIRCUITRY FOR ONE MX3 LIGHTWAVE MONITOR AND CONTROL BAY - J98734A			2A0
	DS2	MAX 1050, USE NETWORK PER ED-3C655	0J0		ADDITIONAL FOR REGEN 25 TO 36		1F0	MEMORY CIRCUITRY FOR ONE MX3 LIGHTWAVE MONITOR AND CONTROL BAY - J98734A			2B0
		0 TO <220	0L0	POWER UNITS AND CIRCUIT PACKS FOR OPERATION OF J98734R LINE REPEATER BAY WITH +140 VOLT SUPPLY	REGEN 1 TO 12		1G0				
FOR USE IN J98734L OR J98734M WITH PROTECTION SWITCHING FOR STANDBY	DS1	220 TO <440	0M0		ADDNL FOR REGEN 13-24 OR 37-48		1H0	VIOLATION MONITOR REMOVER CIRCUITRY FOR 2ND, 3RD OR 4TH PROTECTION LINE IN THE MX3 LIGHTWAVE MONITOR AND CONTROL BAY			2E0
		440 TO <655	0N0		ADDITIONAL FOR REGEN 25 TO 36		1J0				
	DS1C	MAX 655, USE NETWORK PER ED-3C655	0R0								
				WITH NETWORK AND SWITCH CIRCUIT PACK FOR CONNECTING CABLE FOOTAGE							
	DS2	MAX 1050, USE NETWORK PER ED-3C656	0T0								
				DROP-INSERT PROTECTION SWITCHED THRU LINES AND MULDEMS WHEN BOTH ASSEMBLIES ARE E/W THE SAME MTCE CKT PACK							
LOW SPEED MULDEM W/O PROTECTION SWITCHING FOR USE IN J98734L OR J98734M (REQUIRES ADDITIONAL UNITS SHOWN)	DS1 (1041 NET)		0F0		0 TO <220		1K0	LINE DISTRIBUTOR FUNCTION FOR THE 11TH THROUGH 20TH SERVICE LINES IN THE MX3 LIGHTWAVE MONITOR AND CONTROL BAY			2G0
	DS1C (1040 NET)		0H0		220 TO <440		1L0				
	DS2 (ED-3C656 NET)		0K0		440 TO <655		1M0				
					MAX 655, USE NETWORK PER ED-3C655		1N0				
								CODE DIGIT 8			
6 MBS THROUGH CIRCUIT FOR USE IN J98734L, M OR AD			0V0		MAX 1050, USE NETWORK PER ED-3C656		1P0	J98734Y			A*%
								REFERENCE	5	6	7

NOTES:

DESCRIPTION: MX3/FT3 DIGITAL TRANSMISSION - GROUP PLUG-IN UNITS

M3GU

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795-209-516

CODE DIGITS 5,6 & 7 FEATURE	CODE	CODE DIGITS 5,6 & 7 FEATURE	CODE	CODE DIGITS 5,6 & 7 FEATURE	CODE
>LINE SELECTOR FUNCTION TO SWITCH ANY OF 10 HIGH-SPEED SERVICE LINES TO ONE OF TWO PROT LINES IN THE MX3 LIGHTWAVE MONITOR AND CONTROL BAY FOR THE 11TH THROUGH 20TH SERVICE LINES OR THE 3RD PROTECTION LINE, WHICHEVER OCCURS 1ST	2H0	VIOLATION MONITOR REMOVER AND ERROR PROCESSOR FOR THE 1ST PAIR OF SERVICE LINES, THE BLUE SIGNAL GENERATOR FOR THE 1ST 3 PAIRS OF SERVICE LINES, AND THE VMR-MONITOR INTERFACE FOR ALL 5 PAIRS OF SERVICE LINES OF THE EXPRESS SPAN TERMINATING MODULE	2S0	LINE REPEATER BAY POWER FOR REPEATERS 7 TO 12 FROM +140 VOLT SOURCE	3G0
FT3 INTERFACE FUNCTION FOR ONE SERVICE OR PROTECTION LINE IN THE MX3 LIGHTWAVE MONITOR AND CONTROL BAY	2J0	ERROR PROCESSING AND VIOLATION MONITOR FOR A PAIR OF SERVICE LINES (3,4 OR 5,6 OR 9,10) OF THE EXPRESS SPAN TERMINATING MODULE	2T0	FT3C REPEATER CIRCUITRY FOR ONE TWO-WAY SERVICE LINE IN THE LINE REPEATER BAY	3J0
SERVICE AND STANDBY HIGH-SPEED MULTIPLEX AND DEMULTIPLEX, ERROR PROCESSING, AND MONITOR INTERFACE FUNCTIONS FOR ONE MULDEM OF THE DOUBLE MULDEM MODULE	2K0	VIOLATION MONITOR REMOVER FOR THE 7TH AND 8TH SERVICE LINES AND THE BLUE SIGNAL GENERATOR FOR THE LAST 2 PAIRS (7,8 AND 9,10) OF SERVICE LINES OF AN EXPRESS SPAN TERMINATING MODULE	2V0		
COMMON AND PROTECTION CIRCUITS FOR ALL FIVE SERVICE LINES AND THE VIOLATION MONITOR REMOVER, INTERFACE, AND LINE TERMINATING FOR THE FIRST OF THE FIVE SERVICE LINES OF A DSX-3 SPAN TERMINATING MODULE	2L0	LINE REPEATER BAY POWER FOR REPEATERS 1 TO 6 FROM -48 VOLT SOURCE	2Y0		
VIOLATION MONITOR REMOVER AND INTERFACE AND LINE TERMINATING FUNCTIONS FOR SERVICE LINE 2 OR 4 OF A DSX-3 SPAN TERMINATING MODULE	2M0	LINE REPEATER BAY POWER FOR REPEATERS 7 TO 12 FROM -48 VOLT SOURCE	3A0		
ERROR PROCESSING, VIOLATION MONITOR REMOVER, SWITCH, INTERFACE, AND LINE TERMINATING FUNCTIONS FOR SERVICE LINE 3 OF A DSX-3 SPAN TERMINATING MODULE	2N0	LINE REPEATER BAY POWER FOR REPEATERS 13 TO 24 FROM -48 VOLT SOURCE	3B0		
ERROR PROCESSING, VIOLATION MONITOR REMOVER, SWITCH, INTERFACE, AND LINE TERMINATING FUNCTIONS FOR SERVICE LINE 5 OF A DSX-3 SPAN TERMINATING MODULE	2P0	LINE REPEATER BAY POWER FOR REPEATERS 1 TO 6 FROM -24 VOLT SOURCE	3C0		
		LINE REPEATER BAY POWER FOR REPEATERS 7 TO 12 FROM -24 VOLT SOURCE	3D0		
		LINE REPEATER BAY POWER FOR REPEATERS 13 TO 24 FROM -24 VOLT SOURCE	3E0		
		LINE REPEATER BAY POWER FOR REPEATERS 1 TO 6 FROM +140 VOLT SOURCE	3F0		
				CODE DIGIT 8	
				REFERENCE	5      6      7      CODE
				J98734Y	A*%

NOTES:

DESCRIPTION: MX3/FT3 DIGITAL TRANSMISSION - GROUP PLUG-IN UNITS