



	CONTACT OUTPUTS
LOSS OF OPTICAL CONNECTION	* DEFAULT
LOSS OF DC POWER	DEFAULT

CC1 TO CC8 – CONTACT CLOSURE OUTPUT INDICATORS:
 GREEN INDICATES THE RESPECTIVE NORMALLY OPEN CONNECTIONS ARE CLOSED AND THE NORMALLY CLOSED CONNECTIONS ARE OPEN. OFF INDICATES THE RESPECTIVE CONNECTIONS ARE IN THE DEFAULT STATE. NORMALLY OPEN CONNECTIONS ARE OPEN, NORMALLY CLOSED CONNECTIONS ARE CLOSED.

OLI/DC PWR– OPTICAL LEVEL /DC POWER INDICATOR:
 GREEN INDICATES THE OPTICAL INPUT POWER IS WITHIN THE PROPER RANGE AND THAT DC POWER IS PRESENT. RED INDICATES THE OPTICAL POWER IS NOT WITHIN THE PROPER RANGE BUT DC POWER IS PRESENT.

CONTACT OUT CH1 TO CH 8:
 THESE PROVIDE 8 SETS OF BOTH NORMALLY OPEN AND NORMALLY CLOSED CONTACT CONNECTIONS. CONTACT OUTPUTS ON THE MR WILL FOLLOW THE CONTACT INPUT ON A MT OR RT UNIT AS LONG AS THE UNIT IS DC POWERED, THE FIBER IS CONNECTED, AND OPTICAL POWER IS PRESENT.

* DEFAULT CONTACT OUTPUT STATES AT THE MR/RR-81-280.
 – NORMALLY OPEN CONTACTS ARE OPEN
 – NORMALLY CLOSED CONTACTS ARE CLOSED
 THE CONTACT OUTPUTS WILL BE IN THE DEFAULT STATES UNDER ANY OF THE FOLLOWING CONDITIONS:
 – CONTACT INPUT CONNECTIONS ARE OPEN
 – LOSS OF DC POWER TO THE MT/RT-81-280 OR THE MR/RR-81-280
 – LOSS OF OPTICAL POWER/FIBER DISCONNECTED AT THE MR/RR-81-280

 120 BELMONT DRIVE SOMERSET N.J.	DATE: 11 APR 16		MR-81-280			
	ACAD FN.: MR-81-280 CC		CUSTOMER ASSEMBLY DRAWING			
	SCALE: NONE	DWG BY: CLQ	DWG. NO.:	SH. OF	REV.:	CHK.: <i>SK</i>