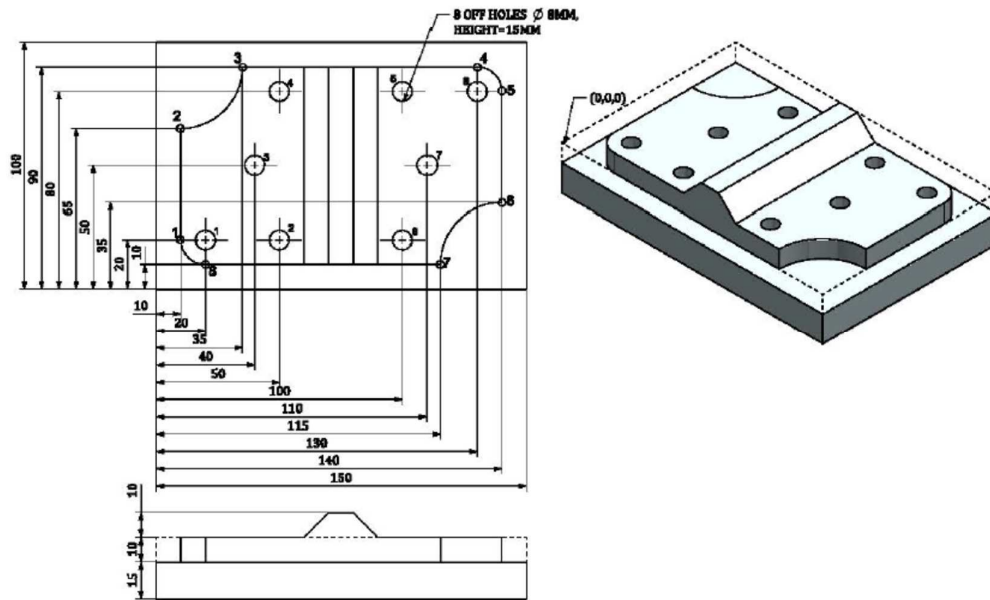


SKMM2713: BASIC CNC PROGRAMMING

QUIZ 01: DRILLING AND PROFILE MACHINING (5%)

Write a CNC program to direct the required machining operations given in the table below for the part shown in the figure.

PART (MM)	OPERATION	TOOL	S (RPM)	F (MM/MIN)	DEPTH (MM)
Aluminium (150 x 100 x 25)	DRILLING	T1 Ø8.00 - DRILL	5000	500	15
	PROFILING	T2 Ø25.00 - END MILL	2000	250	10

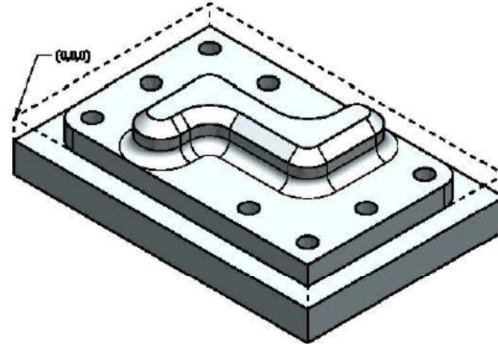
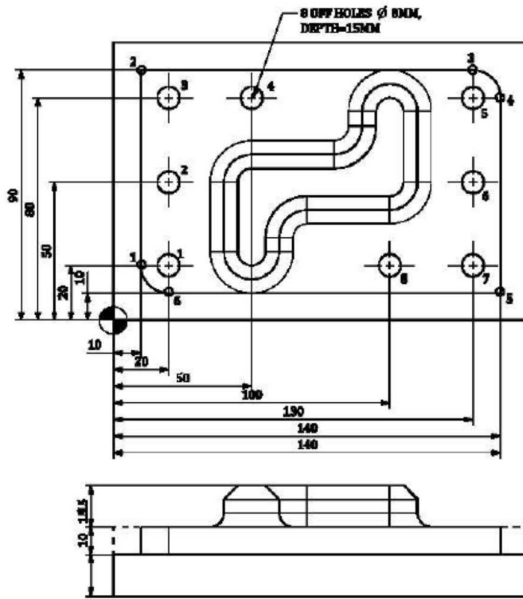


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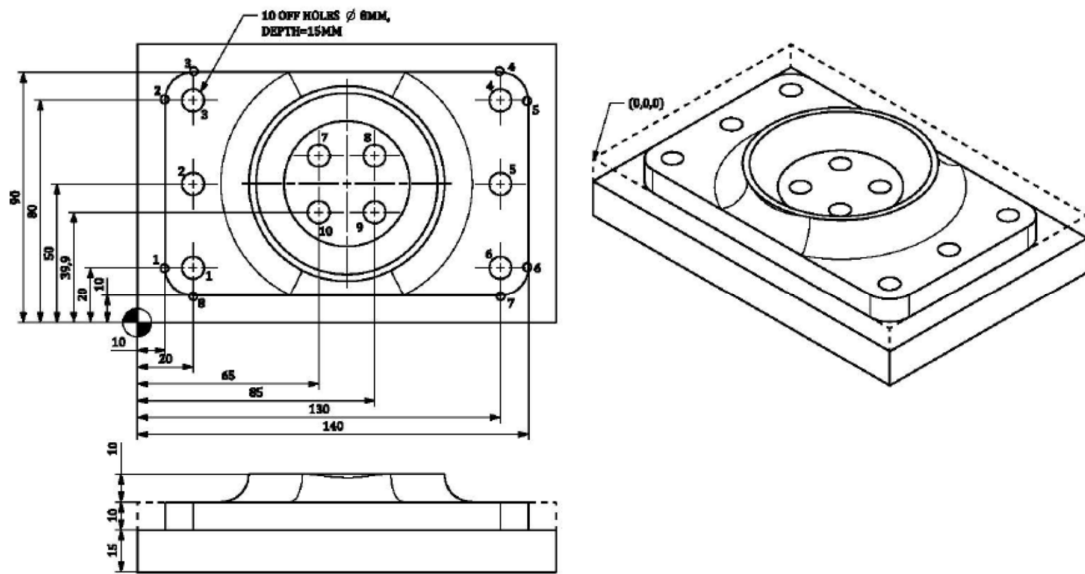


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