

Applicable Products  
PALMiCE2H ARM (ETM383)

**ETM Connector Specifications**

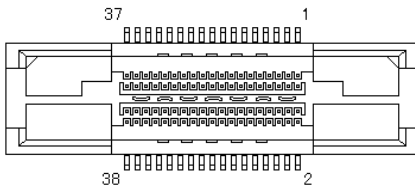
**Signal table**

Pin No.	Signal	Input/Output *1	Pin No.	Signal	Input/Output *1
1	NC		2	NC	
3	NC		4	NC	
5	GND		6	TRACECLK	Output
7	DBGRO *2	Input	8	DBGACK *2	Output
9	SRST	Input	10	EXTTRIG	Input
11	TDO	Output	12	VTref	Output
13	RTCK *3	Output	14	TVDD	Output
15	TCK	Input	16	NC	
17	TMS	Input	18	NC	
19	TDI	Input	20	NC	
21	TRST	Input	22	NC	
23	TRACEPKTB3	Output	24	TRACEPKTA3	Output
25	TRACEPKTB2	Output	26	TRACEPKTA2	Output
27	TRACEPKTB1	Output	28	TRACEPKTA1	Output
29	TRACEPKTB0	Output	30	TRACEPKTA0	Output
31	TRACESYNCB	Output	32	TRACESYNCA	Output
33	PIPESTATB2	Output	34	PIPESTATA2	Output
35	PIPESTATB1	Output	36	PIPESTATA1	Output
37	PIPESTATB0	Output	38	PIPESTATA0	Output

\*1: Input/output is based on the target board.  
 \*2: For CPU without these signals, leave them unconnected in open state.  
 \*3: If the CPU does not have this pin or if you do not intend to use RTCK, leave it as N.C..

**Target Connector Specifications**

AMP-made Mictor connector  
2-5767004-2 / 5767054-1 / 5767061-1



**Target Connection Reference Diagram**

