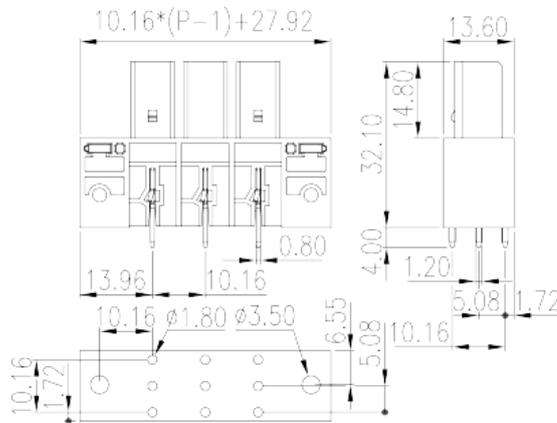


# EC116CVM-XXP

PCB &gt; PCB -

:2026-03-30



Pitch : 10.16mm, 300V, 51A

	PCB Connector-Plug,Wave soldering
	PCB Connector – Plug
(mm)	10.16
	Green (default)
	With threaded flange
	Wave soldering
(mm)	$10.16 \times (P-1) + 27.92$
(mm)	13.6
(mm)	32.1
( x ) (mm)	0.8x1.2
PCB (mm)	1.8
( )	02P~10P
	Single level
	PA
	I
UL 94	V0



	500M at DC 500V
	COPPER ALLOY
	Ag PLATED

**-IEC**

(V)	1000
(A)	76
(II/2)(V)	1000
(III/2)(V)	1000
(III/3)(V)	630
(II/2)(KV)	8
(III/2)(KV)	8
(III/3)(KV)	8
(N.m)	0.5

**-UL**

(UL/CUL Group B)(V)	300
(UL/CUL Group B)(A)	51
(UL/CUL Group C)(V)	300
(UL/CUL Group C)(A)	51
(UL/CUL Group D)(V)	600
(UL/CUL Group D)(A)	5

**&**

가 (YES or NO)	YES
	120
	-40

**UL**

(Group B)(V)	300
(Group B)(A)	51
(Group C)(V)	300
(Group C)(A)	51
(Group D)(V)	600
(Group D)(A)	5

## CUL

(Group B)(V)	300
(Group B)(A)	51
(Group C)(V)	300
(Group C)(A)	51
(Group D)(V)	600
(Group D)(A)	5

