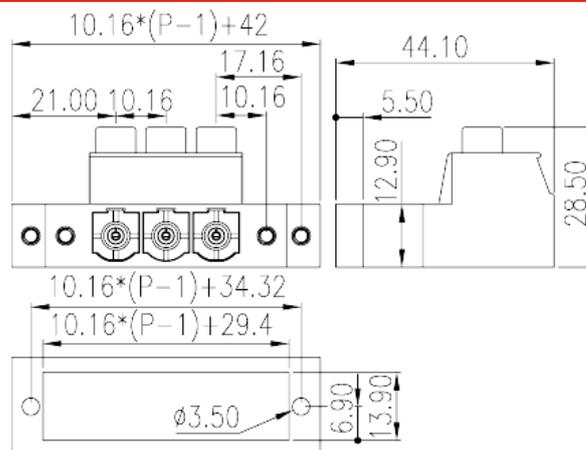
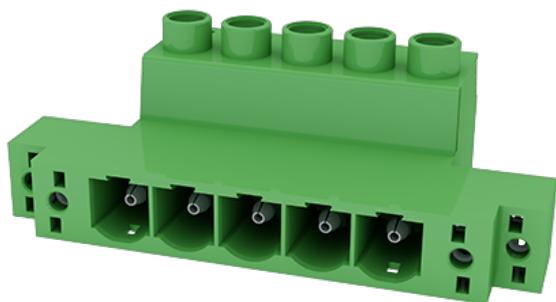


# ECSH116MK- XXP

PCB > PCB -

:2026-03-30



Pitch: 10.16mm , M4, 600V, 51A

	PCB Connector – Socket, Screw Connection
	PCB Connector – Socket
(mm)	10.16
	Green (default)
	Screw Connection
	With threaded flange
(mm)	$10.16*(P-1)+42$
(mm)	44.1
(mm)	28.5
( )	02P~08P
	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)	1000
(II/2)(KV)	8
(III/2)(KV)	8
(III/3)(KV)	8
(mm <sup>2</sup> )	0.5
(mm <sup>2</sup> )	16
(mm <sup>2</sup> )	0.5
(mm <sup>2</sup> )	16
(mm <sup>2</sup> ) , ,	0.5
(mm <sup>2</sup> ) , ,	16
(mm <sup>2</sup> ) , ,	0.5
(mm <sup>2</sup> ) , ,	10
2 (mm <sup>2</sup> )	0.5
2 (mm <sup>2</sup> )	6
2 (mm <sup>2</sup> )	0.5
2 (mm <sup>2</sup> )	6
(mm <sup>2</sup> ) 2 , ,	0.5
(mm <sup>2</sup> ) 2 , ,	4
2 (mm <sup>2</sup> ) , ,	0.5
2 (mm <sup>2</sup> ) , ,	4
	M4



Width) (mm)	(Blade thickness x	1x5.5
(N.m)		1.2 ( IEC ) 1.8 ( UL )
(N.m)		1.2
(N.m)		1.5
(N.m)		0.5
		14~15

**-UL**

(UL/CUL Group B)(V)		600
(UL/CUL Group B)(A)		51
(UL/CUL Group C)(V)		600
(UL/CUL Group C)(A)		51
(UL/CUL Group D)(V)		600
(UL/CUL Group D)(A)		5
UL/CUL	AWG	16
UL/CUL	AWG	6
UL/CUL	AWG	16
UL/CUL	AWG	6

**&**

가	(YES or NO)	YES
		120
		-40

**UL**

(Group B)(AWG)		16~6
(Group B)(V)		600
(Group B)(A)		51
(Group C)(AWG)		16~6
(Group C)(V)		600
(Group C)(A)		51
(Group D)(AWG)		16~6
(Group D)(V)		600
(Group D)(A)		5

# CUL

(Group B) (AWG)	16~6
(Group B) (V)	600
(Group B) (A)	51
(Group C) (AWG)	16~6
(Group C) (V)	600
(Group C) (A)	51
(Group D) (AWG)	16~6
(Group D) (V)	600
(Group D) (A)	5

