

Machined Resin Plates

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continued

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RoHS10

Hole Machining
Select from below.

Type	Grade	Color	Operating Ambient Temperature	Dimension Tolerance of A & B	T Dimension Tolerance
KJLHP	Standard	White Gray	Room Temp. ~220°C	+1.0 0	±0.05
KJLHH	Heat Resistance	Gray	Room Temp. ~500°C		±0.05
KJLHL	High Temp. Resistance	White	Room Temp. ~400°C		±0.05

Ⓢ For Material and Characteristic Value Refer to P.3779.
Ⓢ A≥B

Hole Machining Selection

<p>S</p> <p>Hole Selectable (1) N (Through Hole) Z (Counterbore) D (Through Hole)</p>	<p>K</p> <p>2-Hole Selectable (2) NA (Through Hole) ZF (Counterbore) DA (Through Hole)</p> <p>2-Hole Selectable (1) N (Through Hole) Z (Counterbore)</p>	<p>H</p> <p>Hole Selectable (2) NA (Through Hole) DA (Through Hole)</p> <p>6-Hole Selectable (1) N (Through Hole) Z (Counterbore)</p>																																																	
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Part Number Example

Part Number

Type	Hole Machining	T	A	B	X	Y	F	G	V	Q	S	W	Hole Selection (1) Code, Nominal	Hole Selection (2) Code, Nominal
KJLHP	V	10	A140	B80	X15	Y10	F110	G60	V70		S40		Z6	DA24

Part Number Alterations

Type	Hole Machining	T	A	B	X	Y	F	G	V	Q	S	W	Hole Selection (1) Code, Nominal	Hole Selection (2) Code, Nominal
KJLHP	V	10	A140	B80	X15	Y10	F110	G60	V70		S40		Z6	DAC42

Alterations	Code	Spec.
D Hole Diameter	DC DAC	Changes the diameter of D hole. DC-DAC = 1 mm Increment Ordering Code: Specify dimension D(DA) as DC(DAC). (Ex.) D = 40 → DC40 Ⓢ 31≤DC≤80 31≤DAC≤80

Machining Dimension Tolerance

Type	Dimension Tolerance of A & B	T Dimension Tolerance
KJLHP	+0.1 0	±0.05
KJLHH		
KJLHL		

Machining Limit

Through Hole Diameter (Counterbore Hole Diameter)	b (Minimum Value)
3-10	2.5

Part Number			A 1 mm Increment	B 1 mm Increment	X	Y	F	G	V	Q	S	W	Hole Selection (1) Nominal Diameter			Hole Selection (2) Nominal Diameter			
Type	Hole Machining	T											N	Z	D 0.5 mm Increment	NA	ZF	DA 0.5 mm Increment	
KJLHP KJLHH KJLHL	S	3	20-300	20-200									1 mm Increment	3	—	3-30	3	—	3-30
	B	5												4	—		4	—	
	J	5												5	—		5	—	
	K	10												6	4 5 6		6	4 5 6	
	V	10												8	4 5 6 8		8	4 5 6 8	
H	15	10	4 5 6 8	10	4 5 6 8														