

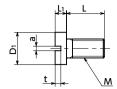
## **SICX-SX** Slotted Pan Head Screws (Silicon Carbide)











## Precautions for Use

• When tightening screws, use a torque driver or torque wrench and do not exceed the torsional torque. The recommended torque is 50% of the torsional torque.

M	Torsional Torque (N·m)						
M3	0.1						
M4	0.2						
M5	0.25						

- Values in chart are for reference only. They are not guaranteed values.
- Ceramic screws may be damaged by impact. Take care when handling.



- Slotted pan head screws made of silicon carbide.
- Heat resistance and chemical resistance are excellent.

## Application

FPD production equipment / Semiconductor manufacturing equipment / Printed circuit board etching devices /

Metallic surface treatment equipment and facilities / Chemical plants

## • Material/Finish



	SICX-SX
Main Body	Silicon Carbide (SiC)

Unit:mm

Part Number	M (Coarse)		1.40						D.		_		Mana (m)
Part Number	Nominal of Thread	Pitch	L 12					D <sub>1</sub>	Li	а	t	Mass (g)	
SICX-M3-SX	M3	0.5	5	6	8	10			5.5	2	1	1.1	0.2 - 0.28
SICX-M4-SX	M4	0.7		6	8	10	12		7	2.6	1	1.4	0.43 - 0.62
SICX-M5-SX	M5	0.8			8	10	12	16	8.5	3	1.2	1.5	0.79 - 1.2

• Part number specification



