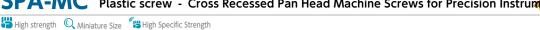
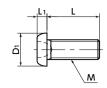
SPA-MC Plastic screw - Cross Recessed Pan Head Machine Screws for Precision Instruments







■ Matorial/Finish

• Material/Fillish					
	SPA-MC				
Main body	RENY ^{TM*1} (Glass Fiber 50% Reinforced Polyamide MXD6) (Ivory)				
Heat resistance temperature*2	105℃				

- *1: RENYTM is a trademark or registered trademark of Mitsubishi Gas Chemical Company, Inc.
- *2: A value of plastic materials. The allowable operating temperature of the product varies depending on use conditions such as tightening torque.



- Miniature screws for precision devices.
- RENYTM is thermoplastic engineering plastics with excellent tensile strength and bending strength.
- It is highly fatigue-resistant and has excellent creeping and heat insulation properties.
- While it is nearly as strong as metal, its weight is approximately 1/5 of iron.
- Plastic screw properties and precautions for use

Application

Heat insulation and dew condensation prevention of electric and electronic devices / refrigerating and freezing facilities / Weight saving of offshore instruments, plating facility and automobile, aircraft and space equipment, etc.

														Unit:mm
	M (Coarse)	L 1 2							Cross-	Tension*1	Torsional*1			
Part Number	Nominal of Thread	Pitch				D1		recessed Socket Number	Rupture Load (N)		Mass (g)	Qty per pack		
SPA-M1.2-MC	M1.2	0.25	2	2.5	3	4		1.8	0.5	0	98	0.029	0.015 - 0.018	10
SPA-M1.4-MC	M1.4	0.3	2	2.5	3	4		2	0.5	0	79	0.027	0.016 - 0.019	10
SPA-M1.6-MC	M1.6	0.35		2.5	3	4	6	2.3	0.5	0	103	0.035	0.019 - 0.026	10

*1: Values in chart are for reference only. They are not guaranteed values. The recommendation torque is 50% of the torsional torque.

• When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

• Part number specification



