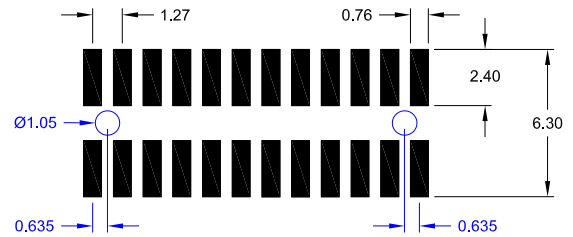


Specifications

Current rating	1 A
Insulation resistance	1000 MΩ min.
Withstanding voltage	500 V AC
Operating temperature	- 40°C to +105°C
Processing temperature	+250°C +0/-5°C for 5sec.
Contact material	(RoHS compliant) Copper alloy
Insulator material	(RoHS compliant) PA6T UL 94 V-0

PCB Surface Mount Layout



How to order

SP2 - xxx - H xx/x - 55/11 X

Nbr of pins	Pin code	DIM "A"	DIM "B"	Plating	Options
without "locating pegs"	21/9	4.10 mm	2.90 mm	55 = Gold	without "locating pegs"
006 to 100	22/9	5.20 mm	3.80 mm		
with "locating pegs"	21/1	3.00 mm	4.00 mm	other platings on request	A = Tube packing; with „PickUp Cap“ B = Reel packing; with „PickUp Cap“
	22/8	1.50 mm	4.40 mm		
	22/3	5.00 mm	4.50 mm		
	21/2	3.00 mm	5.50 mm		
	22/5	6.00 mm	5.50 mm		
	21/0	3.00 mm	6.00 mm		
	22/0	3.00 mm	7.00 mm		
	22/2	4.70 mm	7.10 mm		
	22/4	4.00 mm	7.50 mm		
	21/8	4.80 mm	7.50 mm		
	23/0	6.10 mm	7.50 mm		
	21/3	5.60 mm	8.00 mm		
	21/7	4.00 mm	8.30 mm		
	21/5	3.00 mm	9.00 mm		
	21/4	3.80 mm	9.65 mm		
	22/1	5.10 mm	10.20 mm		
22/6	3.00 mm	11.50 mm			
22/7	3.00 mm	14.00 mm			
21/6	3.00 mm	16.00 mm			
other dimensions on request					
with "locating pegs" (available only from 008 to 100 pins)					
C = Tube packing; without „PickUp Cap“					
D = Tube packing; with „PickUp Cap“					
E = Reel packing; with „PickUp Cap“					