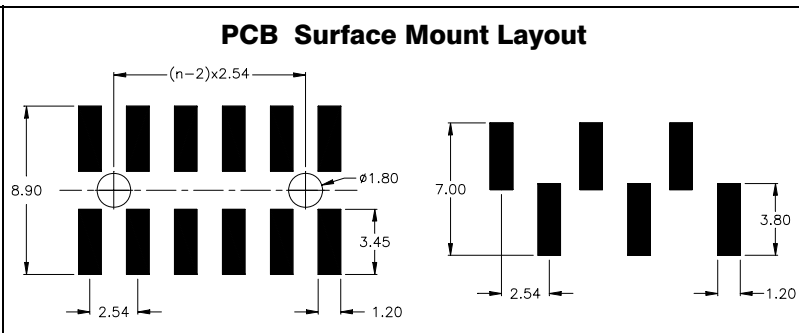


SPECIFICATIONS	
Current rating	3 A
Insulator resistance	5000 MΩ min.
Contact resistance	20 mΩ max.
Dielectric withstanding voltage	500 V AC
Operating temperature	- 40° to +105°C
Processing temperature	+250°C +0/-5°C
	if DIM "B" = 0.64mm for 20sec.
	if DIM "B" > 0.64mm for 5sec.
Contact material	Brass (RoHS compliant)
Insulator material	Nylon UL 94 V-0 (RoHS compliant)



**APPLICATION AND FEATURES**

**Standard: tube packing and without "pick & place pad"**

Standard Terminal Style **01**, others on request

Mating with 2.54mm female headers

How to order

SS x - xxx - H140/ xx - 55 X

Rows	Nbr of contacts	Insulator	Terminal Style			Plating	Packing and "pick & place pad" Option		
			DIM "A"	DIM "B"	DIM "C"				
1 single row	004 to 040	<b>H</b> (=Standard) if DIM "C" = 2.54mm	00	5,00mm	1,00mm	1,50mm	Gold  Others on request	<b>without "locating pegs"</b> A = tube and pick & place pad B = reel packing and pick & place pad	
			01	6,00mm	1,82mm	2,54mm			
02	10,70mm	1,27mm	2,54mm						
03	14,20mm	0,64mm	2,54mm						
2 dual row	004 to 080	<b>TH</b> if DIM "C" = 1.50mm <b>Please note:</b> 1.50mm Insulator is only available without locating peg.	04	6,00mm	0,64mm	2,54mm		Others on request	<b>with "locating pegs"</b> (only available for dual row pin headers) C = tube packing, w/o pick & place pad D = tube packing and pick & place pad E = reel packing and pick & place pad
			05	10,70mm	1,82mm	2,54mm			
			06	6,00mm	1,27mm	2,54mm			
			07	4,00mm	1,00mm	1,50mm			
			08	9,60mm	1,90mm	2,54mm			