



Full RoHS Solution PCB Connectors

All 38999 pin & socket PCB contacts are now available with various tin plating, including RoHS version.

3 types of tin plating ■ Tin lead (Snpb).
Tin silver copper (SAC 305) - RoHS.
Pure tin (Sn) - RoHS.

A complete & versatile offer ■ Tin plating available for all PC tail contacts already developed.
PC tail contacts with or without shoulder.



Ordering information

Basic Series:	8LT	3	C	11	F	35	P	N	901S
	8T	3	C	10	F	35	P	N	901S
	8D	0	C	11	F	35	P	N	901S
8LT & 8T shell type:									
3: Square flange wall mounting receptacle									
7: Jam nut receptacle									
8D shell type:									
0: Square flange wall mounting receptacle									
7: Jam nut receptacle									
34: Square flange receptacle with M3 clinch nuts, F & W only									
35: Square flange receptacle with M3 helicoils, Z only									
37: Square flange receptacle with UNC 4-40 helicoils, Z only									
39: Square flange receptacle with UNC 4-40 clinch nuts, F & W only									
PCB contact:									
C: Short PC tail (other lengths please consult us)									
8LT & 8D shell size:									
09, 11, 13, 15, 17, 19, 21, 23, 25									
8T shell size:									
08, 10, 12, 14, 15, 17, 20, 22, 24									
8LT plating:			8D aluminum plating:			8D stainless steel plating:			
F: Nickel			F: Nickel			K: Passivated			
Z: Black zinc nickel			Z: Black zinc nickel			S: Nickel			
B: Olive green cadmium			W: Olive green cadmium			8D titanium plating:			
ZC: Green zinc cobalt			ZC: Green zinc cobalt			TT: Without plating			
8T plating:			8D composite plating:			TF: Nickel			
F: Nickel			J: Olive green cadmium			Note: All platings are RoHS compliant (except cadmium)			
Z: Black zinc nickel			M: Nickel						
B: Olive green cadmium			X: Without plating						
C: Hard anodized									
Contact layout:									
See 8LT, 8T & 8D Series catalogs									
Contact type:									
P: Male									
S: Female									
Orientation:									
N, A, B, C, D: 8LT, 8T & 8D Series (orientations B & C not developed for 8LT shell size 9)									
E: 8T & 8D Series only									
Contact plating:									
046: Tin plated PCB contact SnPb									
046S: Tin plated PCB contact SAC305									
046E: Tin plated PCB contact Sn pur									
550: Tin plated Quadrax PCB contact SnPb (not available for 8T Series)									
550S: Tin plated Quadrax PCB contact SAC305 (not available for 8T Series)									
550E: Tin plated Quadrax PCB contact Sn pur (not available for 8T Series)									
901: Tin plated PCB contact without shoulder SnPb									
901S: Tin plated PCB contact without shoulder SAC305									
901E: Tin plated PCB contact without shoulder Sn pur									
Special custom:									
None: Standard plastic cap									
M: Antistatic plastic cap									

Dimensions

See Souriau 8LT, 8T & 8D catalogs.

For further information contact us at contactmilaero@souriau.com or visit our web site www.souriau.com