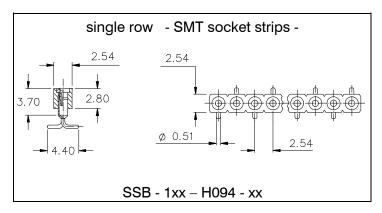
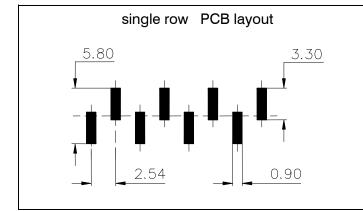
2,54mm pitch

The 2,54mm pitch **SMT** socket strips with standard IC-Socket Precision Contacts can also be used in combination with the straight version SIB/DIS strips shown earlier in this catalogue.

The socket strips accept round pins with a diameter of 0,41 to 0,56mm max., as well as square pins of 0,40 x 0,40mm max.

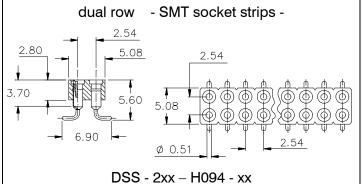
The **SMT** socket strips are available in single and dual row. The head of the female terminal is completely embedded in the insulator.

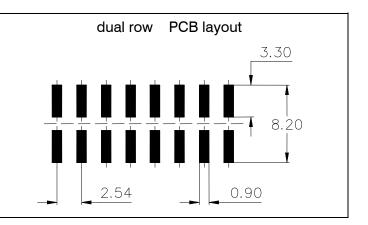




See Contraction

RoHS compliant





	Specifica	ations	
Mechanical data	·		
Insertion force contact type 900	1,80 N (avg)	Electrical data	
Extraction force contact type 900	0,90 N (avg)	Insulation resistance	5 x 10 ⁹ Ω min.
Contact life	> 100 cycles	Breakdown voltage	500 V AC for 1 minute
Operating temperature	-55° C to +125° C	Contact resistance	4,3 mΩ typ.
Processing temperature	+250°C +0/-5°C for 20~40sec.	Current rating	1 A max., 100V
Material		Insertion depth contact type 900	
Insulator (RoHS compliant)	high temp plastic UL 94 V-0	maximum	3,68mm / .145"
Terminal (RoHS compliant)	CuZn	minimum	2.80mm / .110"
Contact (RoHS compliant)	BeCu		,,

