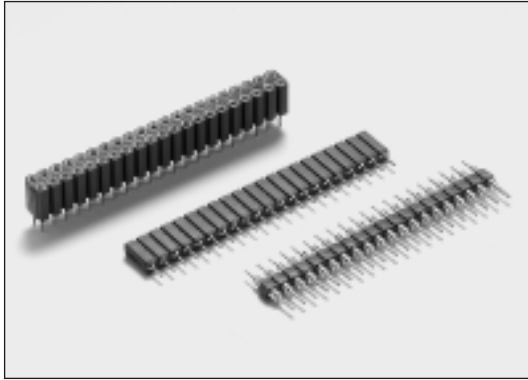




# 2.54mm Socket and Header Strips

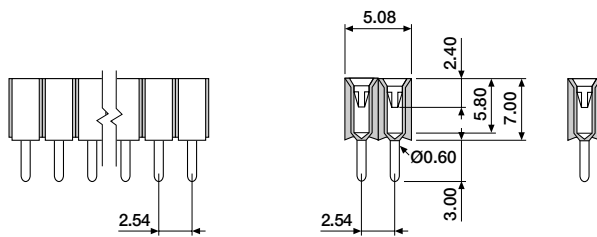
## Machine Tooled Contacts



A range of professional socket and header strips with machine tooled contacts. Socket contacts are of a two part construction. An outer shell with an inner four fingered spring contact. Sockets accept round pins from  $\text{Ø}0.65\text{mm}$  to  $\text{Ø}0.85\text{mm}$  and square pins from 0.62mm to 0.65mm.

Material : Glass-filled Polyester, UL 94V-2  
Contacts : Copper Alloy (outer shell) with Beryllium Copper spring contact  
Plating : Tin or Gold over Nickel  
Electrical : See Chapter 15

### ■ Socket, straight



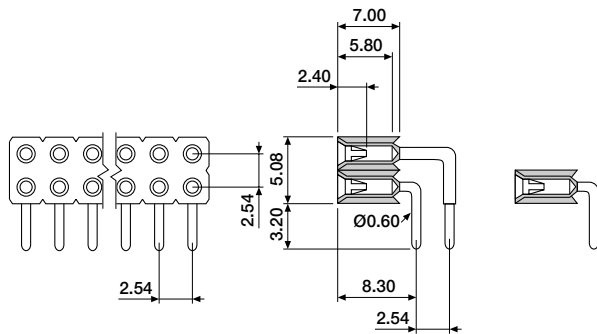
Also available with body height 4,2mm (series 2000) and 8,5mm (series 4000).

#### ORDERING INFORMATION

<b>SST-XXDS-0000</b>	single row, tin shell and clip
<b>SST-XXDS-0070</b>	single row, tin shell and gold plated clip
<b>SST-XXDS-0020</b>	single row, gold plated shell and clip
<b>SDT-XXDS-0000</b>	double row, tin shell and clip
<b>SDT-XXDS-0070</b>	double row, tin shell and gold plated clip
<b>SDT-XXDS-0020</b>	double row, gold plated shell and clip

available circuit sizes:  
36, 50 (single row)  
72 (double row)

### ■ Socket, right-angle

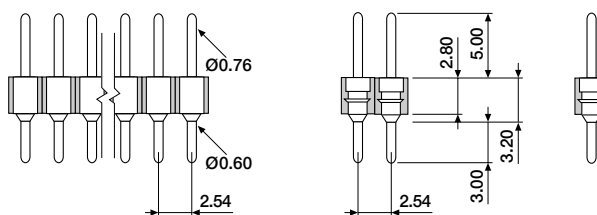


#### ORDERING INFORMATION

<b>SST-XXDS-1000</b>	single row, tin shell and clip
<b>SST-XXDS-1070</b>	single row, tin shell and gold plated clip
<b>SST-XXDS-1020</b>	single row, gold plated shell and clip
<b>SDT-XXDS-1000</b>	double row, tin shell and clip
<b>SDT-XXDS-1070</b>	double row, tin shell and gold plated clip
<b>SDT-XXDS-1020</b>	double row, gold plated shell and clip

available circuit sizes:  
36, 50 (single row)  
72 (double row)

### ■ Header, straight



#### ORDERING INFORMATION

<b>HST-XXDS-0000</b>	single row, tin plated
<b>HST-XXDS-0020</b>	single row, gold plated
<b>HDT-XXDS-0000</b>	double row, tin plated
<b>HDT-XXDS-0020</b>	double row, gold plated

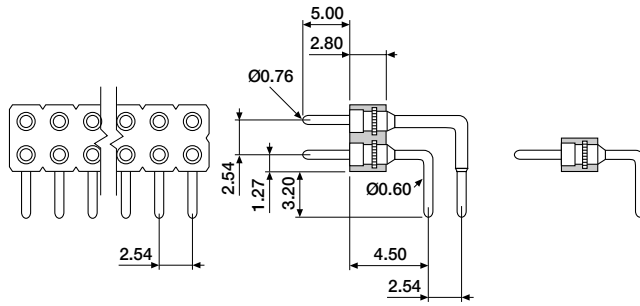
available circuit sizes:  
20, 32, 64 (single row)  
64 (double row)



# 2.54mm Socket and Header Strips

## Machine Tooled Contacts

### ■ Header, right-angle



#### ORDERING INFORMATION

HST-XXDS-1000	single row, tin plated
HST-XXDS-1020	single row, gold plated
HDT-XXDS-1000	double row, tin plated
HDT-XXDS-1020	double row, gold plated

available circuit sizes:  
20, 32, 64 (single row)  
64 (double row)