

## Data sheet Product SL 11 164 ...

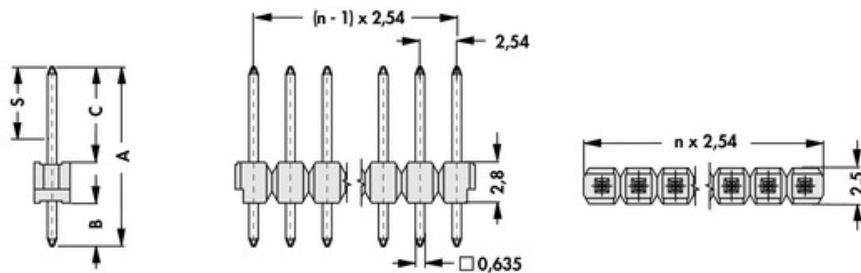


PCB connectors>Male headers  
one row, □ 0.635 mm

## Features

grid:	<b>2.54 mm</b>
no. of contacts:	<b>1 - 36</b>
contact material:	<b>CuSn alloy</b>
surface of contact:	<ul style="list-style-type: none"><li>• selective gold-plated</li><li>• gold-plated</li><li>• tin-plated</li></ul>
surface contact / contact sleeve:	<ul style="list-style-type: none"><li>• Ni+≥0.2µm Au</li><li>• Ni+4...6µm Sn</li></ul>
version:	<b>standard</b>
volume resistance:	<b>≤5 mΩ</b>
nominal current:	<b>3 A</b>
nominal voltage:	<b>250 V AC</b>
test voltage:	<b>2000 V</b>
insulating body material:	<b>PA 4.6. GF</b>
temperature range:	<ul style="list-style-type: none"><li>• -40°C... +163°C</li><li>• (260°C/10 s)</li></ul>
class of inflammability:	<b>UL 94 V-0</b>
specific insulation resistance:	<b>&gt;10<sup>7</sup> Ω·m</b>
connection type:	<b>THT (soldering)</b>
reflow solderable:	<b>yes</b>

## Technical Drawing



A:	16.4 mm
B:	3 mm
C:	10.6 mm
S:	5.0 mm

**Fischer Elektronik GmbH & Co. KG**  
DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28  
58511 Lüdenscheid

Telefon +49 2351 435-0  
Telefax +49 2351 45754

info@fischerelektronik.de  
www.fischerelektronik.de