

T.S.G.

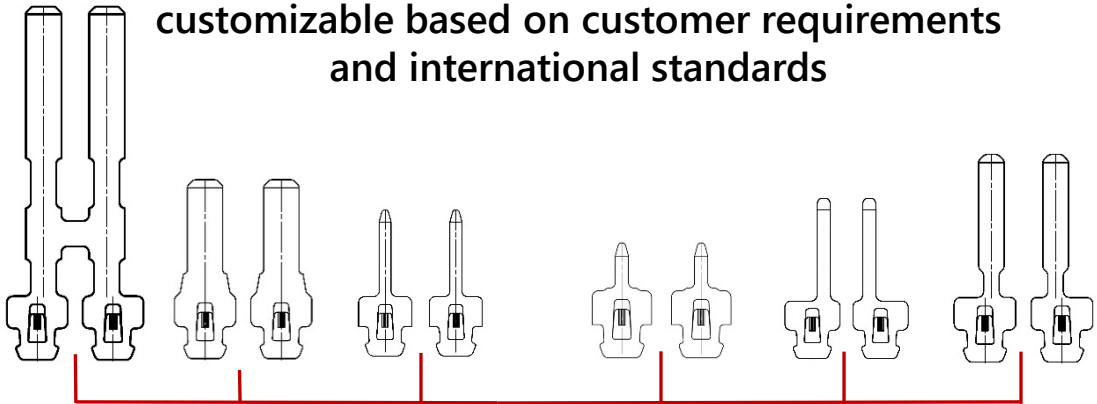
omega mini

Patented

IDC THIN WIRE TERMINAL CONNECTOR

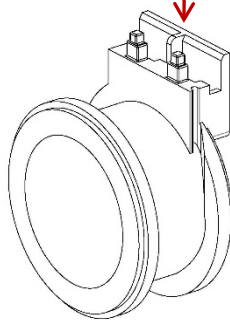
- Terminates all copper magnet wire film insulations
- The terminal unique design allows the application with a **wide range of magnet wire sizes** with a single terminal
- IDC magnet wire connector $\varnothing \geq 0.080 \text{ mm} / \# 40 \text{ AWG}$
- Mechanical insert connection **without soldering/welding**
- Eliminates need to skeining process for thin MW
- High-speed automatic coil winding machine terminations provide **uniform reliability at the lowest cost**
- Clean metal-to-metal interface produces a stable, gas-tight electrical connection, **free of oxides** and other contaminants

Terminals and output connections
customizable based on customer requirements
and international standards



NEW

small wheelbase
dimensions
terminal and pocket



TSG mini IDC
Application range
 $\varnothing 0,08 \div 0,40 \text{ mm}$
 $\#40 \div 26 \text{ AWG}$

Cross the line

TSG OMEGA Srl
Via Ugo La Malfa 24
25015 Desenzano del Garda – BS - Italy

T: +39 348 1201064
E: info@tsgomega.eu
www.tsgomega.eu