

T.S.G.

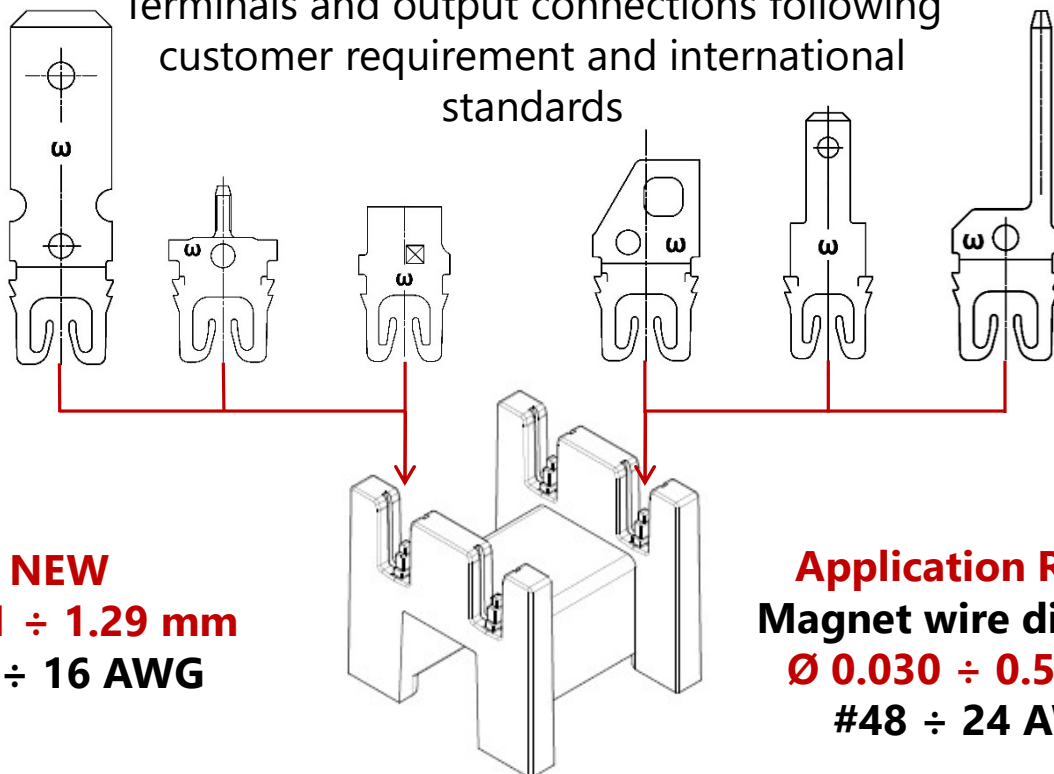
omega

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 **$\varnothing \geq 0.030$ mm / # 48 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 applied cost
- Clean metal-to-metal interface produces a stable, gas-tight electrical connection, free of oxides and other contaminants

Terminals and output connections following customer requirement and international standards



NEW
 $\varnothing 0.51 \div 1.29$ mm
#24 \div 16 AWG

Application Range
Magnet wire diameter
 $\varnothing 0.030 \div 0.51$ mm
#48 \div 24 AWG

Cross the line

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