



AUTOCOM

FEATURES

Single row right angle insulation displacement connector pitch 2.54 mm. Fast & easy wiring of flat cable or discrete wire. Compatible with HE13, HE14, IEC 603-8. Double wipe contact.

TECHNICAL DATA

Material
 Housing: Black glass filled polyester UL94 VO.
 Contact: phosphor bronze.

Electrical

Current rating: 3 A maxi.
 Voltage: 500 V eff.
 Insulation resistance: 1×10^5 M Ω mini.
 Contact resistance: 20 m Ω maxi.

Mechanical

Temperature rating: -55°C to +125°C
 Maximum Insulation
 Diameter: \varnothing 1.45 mm

Insertion force:

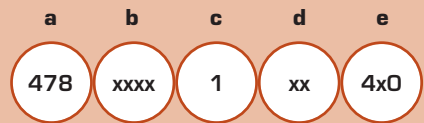
Tin version: 3 N Maxi per contact
 Gold version: 1.5 N maxi per contact

Withdrawal force:

Tin version: 0.2 N mini per contact
 Gold version: 0.15 N mini per contact

PACKAGING

Plastic tubes (220 contacts per row).
 Mates with: P/n 4750334;
 4760395.
 Tooling: Autocom wiring machine,
 Crimping tool for idc, Crimping head.



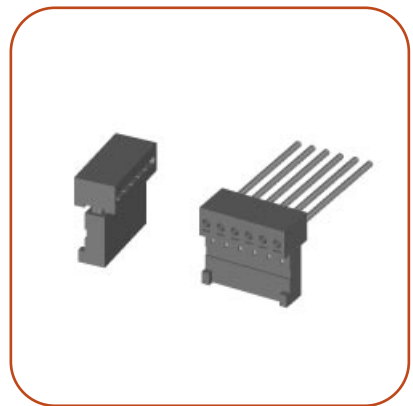
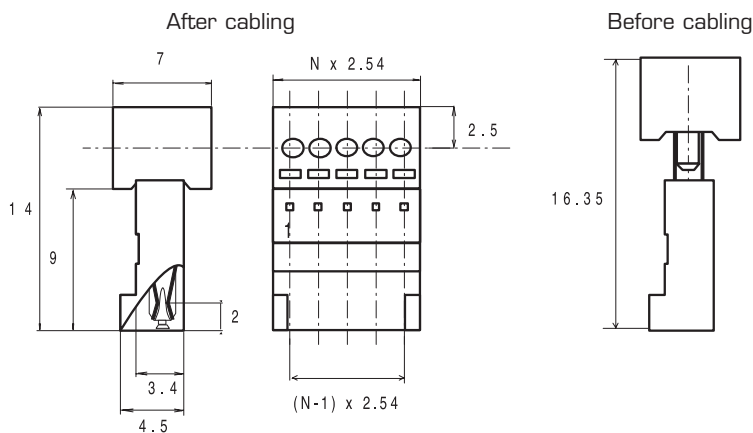
b AWG and polarization

- 26/28 AWG
- 2836
- 2709
- 22/24 AWG
- 2837
- 2710

d Number of contacts from 02 to 15.

e Plating

- 4 *Tin 4 μ m
- 7 Selective Gold
- 0.2 μ m over Ni 1.27 μ m



(N= Number of contacts)

