



# 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:  $1 \times 10^5$  M $\Omega$  mini.  
 Contact resistance: 20 m $\Omega$  maxi.

**Mechanical**

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

**Insertion force:**

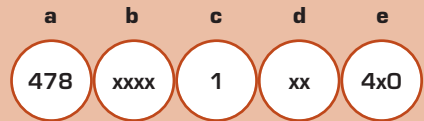
Tin version: 3 N Maxi per contact  
 Gold version: 1.5 N maxi per contact

**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.



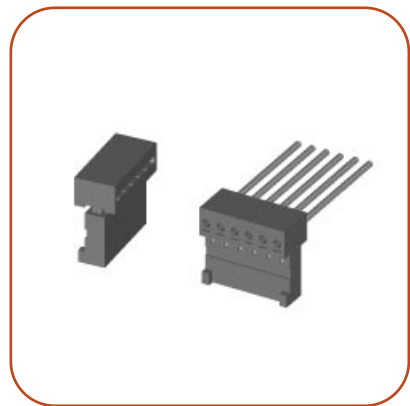
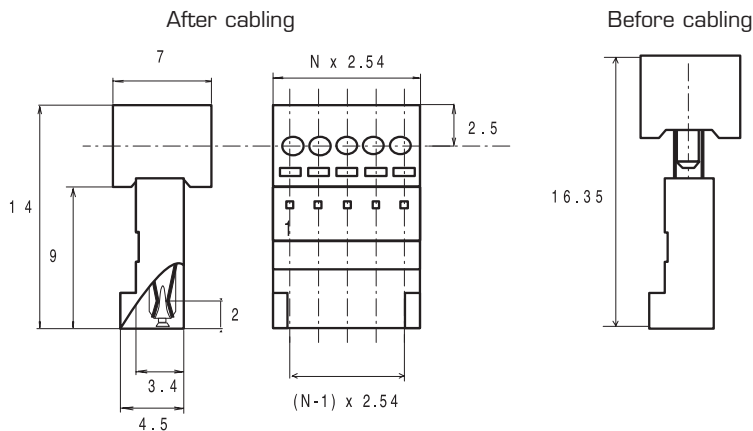
**b** AWG and polarization

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

**d** Number of contacts from 02 to 15.

**e** Plating

- 4 \*Tin 4  $\mu$ m
- 7 Selective Gold
- 0.2  $\mu$ m over Ni 1.27  $\mu$ m



(N= Number of contacts)

