



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 V0.
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.



a	b	c	d	e
478	xxxx	1	xx	4x0

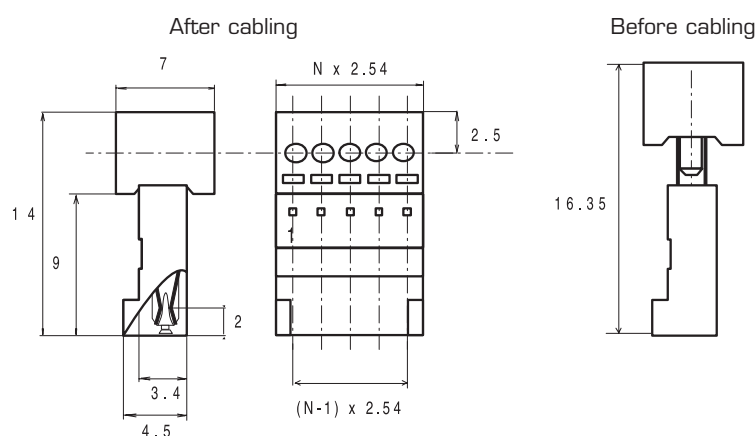
b AWG and polarization

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)

