

NOTES: 1.MATERIAL:

SHELL: COLD ROLLED STEEL.

HOUSING: THERMOPLASTIC, GLASS FIBER FILLED.

UL 94V-0 RATED.

CONTACT: COPPER ALLOY

2.PLATING:

SHELL: NICKEL PLATED WITH 100u" MIN. OVER 120u" Cu.

THEN COAT WITH A PROTECTIVE AGENT.

CONTACT: 50u" MIN. NICKEL UNDER PLATED OVER ALL.

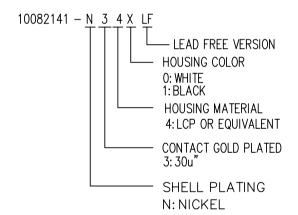
100u" MIN. PURE MATTE TIN ON SOLDERING AREA.

2

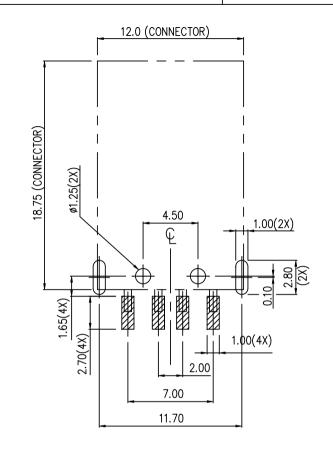
SELECTIVE GOLD PLATED ON CONTACT AREA.

3.PRODUCT SPEC NO: GS-12-545. PACKAGE SPEC NO: GS-14-874.

4.PRODUCT NO. DESCRIPTION



- 5.10082141-N34XLF: THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION. IR OR VAPOR PHASE REFLOW OVEN.
- 6. THIS PRODUCT (10082141-N34XLF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.



RECOMMENDED P.C.B. LAYOUT TOLERANCE: ±0.05

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PDM: Rev:D 3 STATUS Released 22 for big 6 Oct 99, 2008