



## NULLE:

- 1. MATES WITH FCI PART NUMBERS 10044471 SERIES.
- 2. UNLESS OTHERWISE SPECIFIED ASSEMBLIED LENGTH TOLERANCE =

Length in mm	Tolerance in mm
L <10	±1
10 ≤ L <100	±2
100 ≤ L <500	+5/- 0
500 ≤ L <1000	+10/ - 0
1000 ≤ L< 4000	+ 1% / - 0
L ≥ 4000	±1%

3. PART NUMBER DESCRIPTION:

10125195 - X XX XX X U LF LF: LEAD FREE (NOTE 10) WIRE GAGE N: 26 AWG R: 30 AWG -U: UN-EQUALIZED

I FNGTH "DIM I" NOTE 9 XXXX: XX METERS, XX CENTIMETERS EXAMPLES OF LENGTH GIVEN BELOW: 0046 = 00 METERS 46 CENTIMETERS 0500 = 05 METERS 00 CENTIMETERS

- HARDWARF TYPF

- A: HIGH SPEED VERSION + THUMBSCREWS B: HIGH SPEED VERSION + TORX SCREW T-5
- D: STANDARD VERSION + THUMBSCREWS
- E: STANDARD VERSION + TORX SCREW T-5
- 4. ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.
- 5, UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED PER PRODUCT SPECIFICATION: GS-12-314.
- 6. OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION: GS-12-314.
- 7. LEAD FREE PRODUCTS MEET FURDPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 8, CONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL, REFERENCE CONNECTOR ASSEMBLY DRAWINGS FOR COMPLETE DETAILS.
- 9. PACKAGING PER GLΠBAL STANDARD GS-14-TBD
- 10. MAXIMUM APPLICABLE TORQUE ON LOCKING SCREW = 0.3um

## NOTES CONTINUED:

- 11. LABEL CONTENT:
  - -FRICSSIAN PART NUMBER AND REV
  - -SIGNAL CABLE T.A.
  - -MANUFACTURING YEAR AND WEEK, BATCH INCLUDING FACTORY CODE
  - -Made in China Ericsson I NGN
  - FONT SHALL BE CLEARLY VISABLE AND BLACK IN COLOR.
- 12. FOR CABLE ASSY LENGTH SHORTER THAN 3M (INCLUDE 3M). PLACE ONE LAEBL IN THE MIDDLE OF CABLE ASSY: FOR CABLE ASSY LENGTH LONGER THAN 3M. NEED TWO LABEL. PLACE ONE LAEBL OF EACH CABLE SIDE LABEL POSITION SHOULD BE BOUT 300mm FROM REAR OF CONNECTOR
- 13. MATERIALS:

COVERS: ZINC ALLOY, Cu-Ni-Sn PLATED. SHEET METAL COVER: COPPER ALLOY FERRULES: COPPER ALLOY, Ni-Sn PLATED

TERMINAL BLOCK:

- HOUSING: THEMOPLASTIC
- TEMINALS: COPPER ALLOY, FINISH: MIN 0.8um Au ON NI-UNDERLAYER IN CONTACT AREA.
- TRANSITION BOARD: FR4 FIBERGLASS FILLED EPOXY.
- LOCKING SCREW: STAINLESS STEEL
- SCREW STOP: TEFLON

CABLE ASSEMBLY 30AWG DENSI-SHIELD I/O 4 P CABLE

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10125195

CUSTOMER sheet 3 of 3

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PDS: Rev:A

STATUS:Released

Printed: Oct 31, 2013

Rev.

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