



10007290-XXXXXCXIF

NOTES:

1. MATING RECEPTACLE DRAWINGS FCI 58368 OR 58369.
(2) UNLESS OTHERWISE SPECIFIED ASSEMBLIED LENGTH TOLERANCE =

< | METER = +/- | 15.0mm

> I METER TO 10 METER = +/- 2% OF L2

> 10 MFTFR = +0.00%/ -4% OF 12

3) PART NUMBER DESCRIPTION: PENDING

SIGNAL WIRE ____ T T T LEAD FREE (SEE NOTE 10)

GAGE (AWG) M: 24 AWG N 26 AWG

P: 28 AWG

R: 30 AWG

— OVERALL LENGTH OF CABLE XXXX = XX METERS. XX CENTIMETERS

— E: EQUALIZED

-HARDWARE TYPE C: PULL TAB

U: UN-EQUALIZED

EXAMPLES OF XXXX:

0046 = 0 METERS 46 CENTIMETERS 0850 = 8 METERS 50 CENTIMETERS LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

LEAD FREE SOLDER TAIL PLATING 2um (80u") MIN. MATTE TIN OVER 1.27um (50u") MIN. NICKEL UNDERPLATE.

PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING SPECIFICATION GS-14-920.

- ONNECTOR ASSEMBLIES SHOWN ARE FOR REFERENCE ONLY AND MAY NOT SHOW ALL PART DETAIL. REFERENCE CONNECTOR ASSEMBLY DRAWINGS FOR COMPLETE DETAILS.
- 12. GLOBAL STANDARDS FOR CABLE PACKAGING: GS-14-1093.
- (13) MATERIALS:

CABLE: FULLY SHIELDED, 8 DIFFERENTIAL PAIRS COVERS: ZINC ALLOY WITH NICKEL OVERPLATE CABLE COLLARS AND PULL TABS: PLASTIC

PLUG ASSEMBLIES: THERMOPLASTIC AND COPPER ALLOY

LATCH: STAINLESS STEEL

PCB BOARD: FR4 FIBERGLASS

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EXAMPLE: 10007290- M0850CULF = 24 AWG, 8.50 METER, PULL TAB, UNEQUALIZED, LEAD FREE

4 UNLESS OTHERWISE SPECIFIED LABEL POSITION SHALL BE APPROXIMATELY 50mm FROM REAR OF CONNECTOR.

(5) LABEL DETAILS;

-MANUFACTURER CODE OR NAME

-CUSTOMER P/N OR ECL P/N

-REVISION

-DATE CODE WW/YY FORMAT

-COUNTRY ORIGIN

FONT SHALL BE CLEARLY VISIBLE AND BLACK IN COLOR.

6 ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.

7. UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE 100% HI-POT TESTED BY APPLYING 300V FOR MINIMUM OF 10ms. UNLESS ACTIVE COMPONENTS ARE USED IN THIS ASSEMBLY.

8. OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION: GS-12-216.

S-12-216 AND CONNECTOR PRODUCT SPECIFICATION GS-12-209

9. CABLE ASSEMBLIES SHALL WITHSTAND AN AXIAL LOAD OF 1716s/75N
AT A RATE OF 25.4mm PER MINUTE, DURATION OF 1 (ONE) HOUR, WITHOUT DAMAGE TO
CABLE OR CONNECTOR. CABLE PRODUCT SPECIFICATION: GS-12-216
CONNECTOR PRODUCT SPECIFICATION: GS-12-209

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° 4X EYEMAX LATCH-STYLE

CABLE ASSEMBLY (INFINIBAND™)

catalog no

5 10007290

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Rev.

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