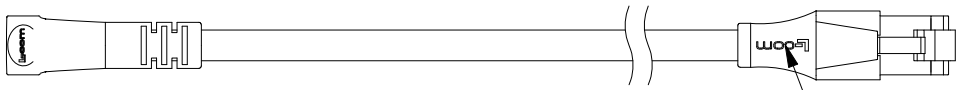
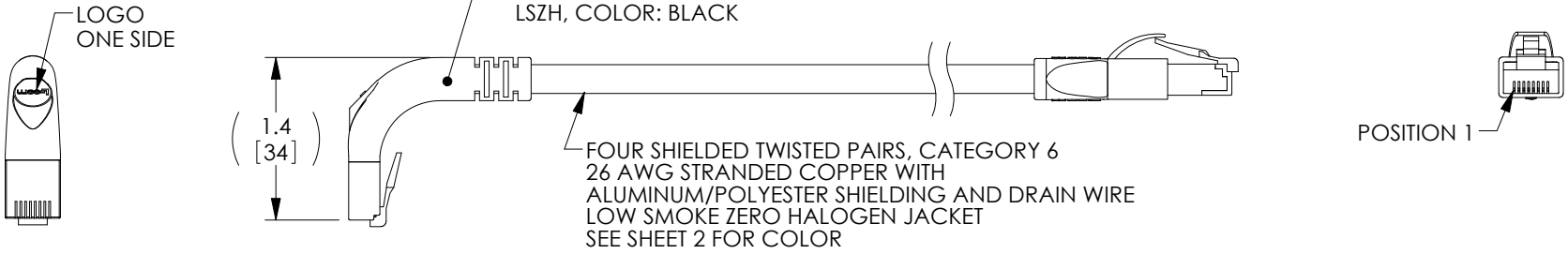
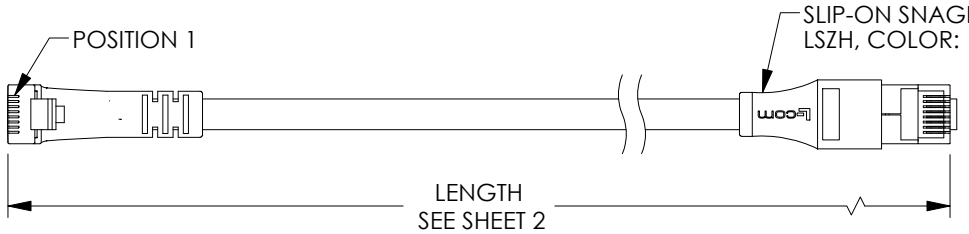
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED FOR PRODUCTION	6/11/12	D. DESJARDIN
B	ECN6548: UPDATED NOTES. CHANGED PE NOTE TO LSZH	11/28/12	D. DESJARDIN
C	ECN 7667: REMOVE CHANNEL RATING NOTE AND ALL LENGTHS OVER 30 FT	11/21/14	D.FRISIELLO



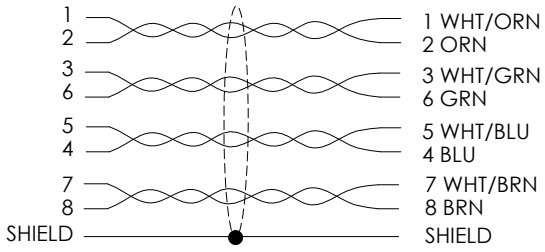


P1
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)



P2
SHIELDED RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8P8C)

WIRING MAP



C

NOTES:

1. PLUG CONFORMS TO TIA-1096
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY D.PARHAM	02/13/2012
CHECKED BY ENG.	6/11/12
APPROVED BY D. GALLAGHER	6/11/12

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
TELECOM/MODULAR

PRODUCT DESCRIPTION
C6 LSZ FTP STR-DWN

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TRD695SZRA1	C

SCALE: NONE | CAD FILE: TRD695SZRA1.SLDDRW | SHEET 1 OF 2

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△C

PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD695SZRA1BLK-1	BLACK	1.0 [0.30]
TRD695SZRA1BLK-2	BLACK	2.0 [0.61]
TRD695SZRA1BLK-3	BLACK	3.0 [0.91]
TRD695SZRA1BLK-5	BLACK	5.0 [1.52]
TRD695SZRA1BLK-7	BLACK	7.0 [2.13]
TRD695SZRA1BLK-10	BLACK	10.0 [3.05]
TRD695SZRA1BLK-15	BLACK	15.0 [4.57]
TRD695SZRA1BLK-20	BLACK	20.0 [6.10]
TRD695SZRA1BLK-25	BLACK	25.0 [7.62]
TRD695SZRA1BLK-30	BLACK	30.0 [9.14]

PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD695SZRA1RD-1	RED	1.0 [0.30]
TRD695SZRA1RD-2	RED	2.0 [0.61]
TRD695SZRA1RD-3	RED	3.0 [0.91]
TRD695SZRA1RD-5	RED	5.0 [1.52]
TRD695SZRA1RD-7	RED	7.0 [2.13]
TRD695SZRA1RD-10	RED	10.0 [3.05]
TRD695SZRA1RD-15	RED	15.0 [4.57]
TRD695SZRA1RD-20	RED	20.0 [6.10]
TRD695SZRA1RD-25	RED	25.0 [7.62]
TRD695SZRA1RD-30	RED	30.0 [9.14]

PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD695SZRA1GRY-1	GRAY	1.0 [0.30]
TRD695SZRA1GRY-2	GRAY	2.0 [0.61]
TRD695SZRA1GRY-3	GRAY	3.0 [0.91]
TRD695SZRA1GRY-5	GRAY	5.0 [1.52]
TRD695SZRA1GRY-7	GRAY	7.0 [2.13]
TRD695SZRA1GRY-10	GRAY	10.0 [3.05]
TRD695SZRA1GRY-15	GRAY	15.0 [4.57]
TRD695SZRA1GRY-20	GRAY	20.0 [6.10]
TRD695SZRA1GRY-25	GRAY	25.0 [7.62]
TRD695SZRA1GRY-30	GRAY	30.0 [9.14]

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
TELECOM/MODULAR

PRODUCT DESCRIPTION
C6 LSZ FTP STR-DWN

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TRD695SZRA1	C

SCALE: NONE | CAD FILE: TRD695SZRA1.SLDDRW | SHEET 2 OF 2