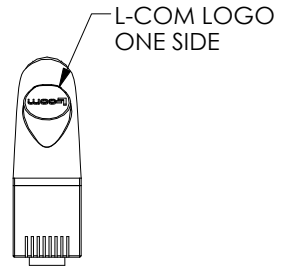


8 7 6 5 4 3 2 1

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/26/11	D.GRIFFIN
B	ECN6552: ADDED CHANNEL RATING NOTE	2/15/13	D. DESJARDIN
C	ECN 7667: REMOVE CHANNEL RATING NOTE AND ALL LENGTHS OVER 30 FT	11/12/14	D.FRISIELLO



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

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

LENGTH
SEE SHEET 2

POSITION 1

POSITION 1

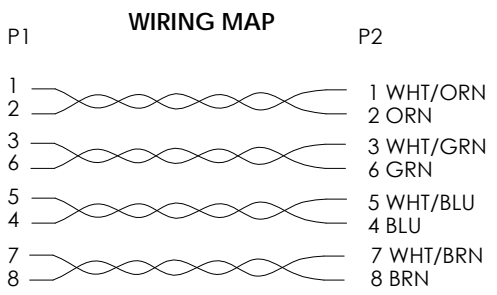
(2X, 1.4
[34])

RIGHT ANGLE MOLDED BOOT
PVC, COLOR: BLACK

RIGHT ANGLE MOLDED BOOT
PVC, COLOR: BLACK

L-COM LOGO
BOTH SIDES

FOUR UNSHIELDED TWISTED PAIRS, CATEGORY 5E
24 AWG STRANDED COPPER
PVC JACKET SEE SHEET 2 FOR COLOR



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 [1.51] .XXX = ± .005 [1.13]	APPROVALS DRAWN BY D. PARHAM CHECKED BY D. CASTRO APPROVED BY D. GALLAGHER	DATE 10/21/2011 10/21/2011 10/24/2011	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C5E PVC UTP RGT-DWN	
PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TRD815RA10	REV. C
		SCALE: NONE	CAD FILE: TRD815RA10.SLDDRW	SHEET 1 OF 2	

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PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD815RA10BLK-1	BLACK	1.0 [0.30]	TRD815RA10RD-1	RED	1.0 [0.30]	TRD815RA10GRY-1	GRAY	1.0 [0.30]	TRD815RA10Y-1	YELLOW	1.0 [0.30]
TRD815RA10BLK-2	BLACK	2.0 [0.61]	TRD815RA10RD-2	RED	2.0 [0.61]	TRD815RA10GRY-2	GRAY	2.0 [0.61]	TRD815RA10Y-2	YELLOW	2.0 [0.61]
TRD815RA10BLK-3	BLACK	3.0 [0.91]	TRD815RA10RD-3	RED	3.0 [0.91]	TRD815RA10GRY-3	GRAY	3.0 [0.91]	TRD815RA10Y-3	YELLOW	3.0 [0.91]
TRD815RA10BLK-5	BLACK	5.0 [1.52]	TRD815RA10RD-5	RED	5.0 [1.52]	TRD815RA10GRY-5	GRAY	5.0 [1.52]	TRD815RA10Y-5	YELLOW	5.0 [1.52]
TRD815RA10BLK-7	BLACK	7.0 [2.13]	TRD815RA10RD-7	RED	7.0 [2.13]	TRD815RA10GRY-7	GRAY	7.0 [2.13]	TRD815RA10Y-7	YELLOW	7.0 [2.13]
TRD815RA10BLK-10	BLACK	10.0 [3.05]	TRD815RA10RD-10	RED	10.0 [3.05]	TRD815RA10GRY-10	GRAY	10.0 [3.05]	TRD815RA10Y-10	YELLOW	10.0 [3.05]
TRD815RA10BLK-15	BLACK	15.0 [4.57]	TRD815RA10RD-15	RED	15.0 [4.57]	TRD815RA10GRY-15	GRAY	15.0 [4.57]	TRD815RA10Y-15	YELLOW	15.0 [4.57]
TRD815RA10BLK-20	BLACK	20.0 [6.10]	TRD815RA10RD-20	RED	20.0 [6.10]	TRD815RA10GRY-20	GRAY	20.0 [6.10]	TRD815RA10Y-20	YELLOW	20.0 [6.10]
TRD815RA10BLK-25	BLACK	25.0 [7.62]	TRD815RA10RD-25	RED	25.0 [7.62]	TRD815RA10GRY-25	GRAY	25.0 [7.62]	TRD815RA10Y-25	YELLOW	25.0 [7.62]
TRD815RA10BLK-30	BLACK	30.0 [9.14]	TRD815RA10RD-30	RED	30.0 [9.14]	TRD815RA10GRY-30	GRAY	30.0 [9.14]	TRD815RA10Y-30	YELLOW	30.0 [9.14]
TRD815RA10BL-1	BLUE	1.0 [0.30]	TRD815RA10GR-1	GREEN	1.0 [0.30]	TRD815RA10OR-1	ORANGE	1.0 [0.30]			
TRD815RA10BL-2	BLUE	2.0 [0.61]	TRD815RA10GR-2	GREEN	2.0 [0.61]	TRD815RA10OR-2	ORANGE	2.0 [0.61]			
TRD815RA10BL-3	BLUE	3.0 [0.91]	TRD815RA10GR-3	GREEN	3.0 [0.91]	TRD815RA10OR-3	ORANGE	3.0 [0.91]			
TRD815RA10BL-5	BLUE	5.0 [1.52]	TRD815RA10GR-5	GREEN	5.0 [1.52]	TRD815RA10OR-5	ORANGE	5.0 [1.52]			
TRD815RA10BL-7	BLUE	7.0 [2.13]	TRD815RA10GR-7	GREEN	7.0 [2.13]	TRD815RA10OR-7	ORANGE	7.0 [2.13]			
TRD815RA10BL-10	BLUE	10.0 [3.05]	TRD815RA10GR-10	GREEN	10.0 [3.05]	TRD815RA10OR-10	ORANGE	10.0 [3.05]			
TRD815RA10BL-15	BLUE	15.0 [4.57]	TRD815RA10GR-15	GREEN	15.0 [4.57]	TRD815RA10OR-15	ORANGE	15.0 [4.57]			
TRD815RA10BL-20	BLUE	20.0 [6.10]	TRD815RA10GR-20	GREEN	20.0 [6.10]	TRD815RA10OR-20	ORANGE	20.0 [6.10]			
TRD815RA10BL-25	BLUE	25.0 [7.62]	TRD815RA10GR-25	GREEN	25.0 [7.62]	TRD815RA10OR-25	ORANGE	25.0 [7.62]			
TRD815RA10BL-30	BLUE	30.0 [9.14]	TRD815RA10GR-30	GREEN	30.0 [9.14]	TRD815RA10OR-30	ORANGE	30.0 [9.14]			

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY TELECOM/MODULAR			
PRODUCT DESCRIPTION C5E PVC UTP RGT-DWN			
SIZE A	FSCM NO. 43321	DWG. NO. TRD815RA10	REV. C
SCALE: NONE		CAD FILE: TRD815RA10.SLDDRW	
			SHEET 2 OF 2