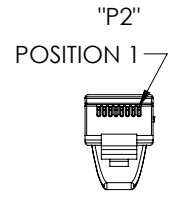
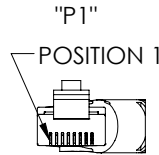
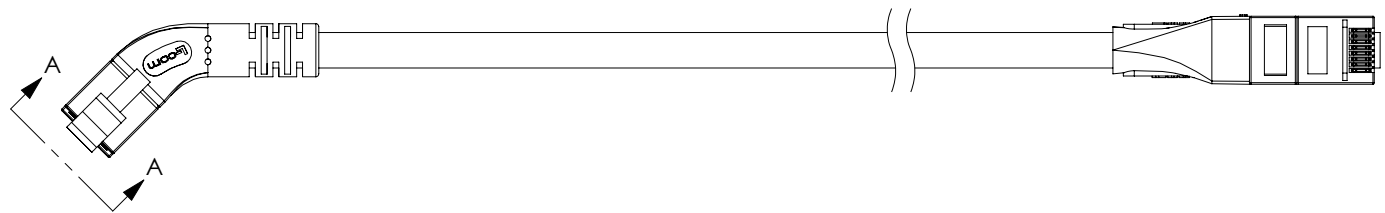
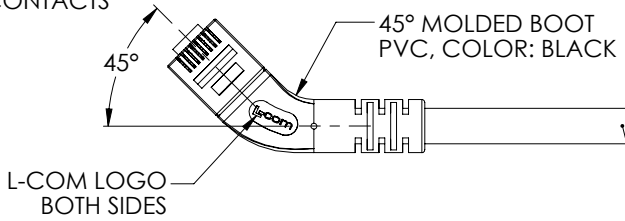


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	2/21/14	D.GRIFFIN

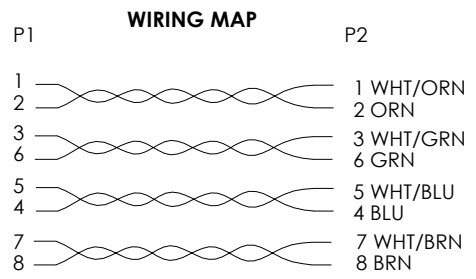


SECTION A-A
2X RJ45 MODULAR PLUG
GOLD PLATED CONTACTS
(8X8)



MOLDING SNAGLESS BOOT
PVC, COLOR: BLACK

FOUR 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 PACKAGING 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%	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY D. DESJARDIN	10/15/13		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	CHECKED BY D. FRISIELLO	2/12/14	CATEGORY TELECOM/MODULAR	
	APPROVED BY D. DESJARDIN	2/20/14	PRODUCT DESCRIPTION C5E PVC UTP 45DEG R	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. TRD845R	REV. A
			SCALE: NONE	CAD FILE: TRD845R.SLDDRW
				SHEET 1 OF 2

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC., ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

PART NUMBER	COLOR	LENGTH FEET [METERS]	PART NUMBER	COLOR	LENGTH FEET [METERS]
TRD845RBLK-1	BLACK	1.0 [0.30]	TRD845RRED-1	RED	1.0 [0.30]
TRD845RBLK-3	BLACK	3.0 [0.91]	TRD845RRED-3	RED	3.0 [0.91]
TRD845RBLK-5	BLACK	5.0 [1.52]	TRD845RRED-5	RED	5.0 [1.52]
TRD845RBLK-7	BLACK	7.0 [2.13]	TRD845RRED-7	RED	7.0 [2.13]
TRD845RBLK-10	BLACK	10.0 [3.05]	TRD845RRED-10	RED	10.0 [3.05]
TRD845RBLU-1	BLUE	1.0 [0.30]	TRD845RGRY-1	GRAY	1.0 [0.30]
TRD845RBLU-3	BLUE	3.0 [0.91]	TRD845RGRY-3	GRAY	3.0 [0.91]
TRD845RBLU-5	BLUE	5.0 [1.52]	TRD845RGRY-5	GRAY	5.0 [1.52]
TRD845RBLU-7	BLUE	7.0 [2.13]	TRD845RGRY-7	GRAY	7.0 [2.13]
TRD845RBLU-10	BLUE	10.0 [3.05]	TRD845RGRY-10	GRAY	10.0 [3.05]

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY			
TELECOM/MODULAR			
PRODUCT DESCRIPTION			
C5E PVC UTP 45DEG R			
SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TRD845R	A
SCALE: NONE		CAD FILE: TRD845R.SLDDRW	SHEET 2 OF 2