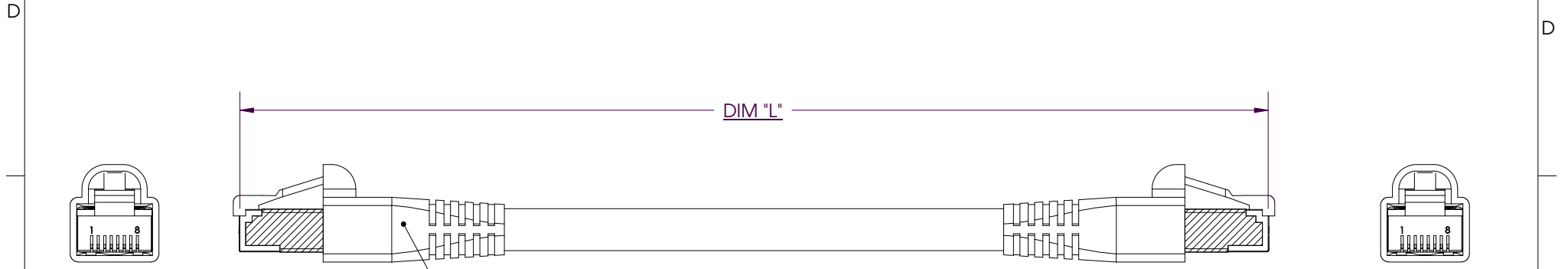


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	CHANGED BOOT STYLE. ADDED PRODUCT VALIDATION (ECN1316)	2/26/03	D. PARHAM
D	ECN1494: ADDED THE WORD "SNAGLESS" TO THE BOOT DESCRIPTION	9/11/03	D. PARHAM
E	ECN1590: ADDED 2-PRONG TO PLUG DESCRIPTION	11/17/03	D. PARHAM
F	ECN#2413: UPDATED SPECIFICATIONS	05/24/06	D. PARHAM



2X MODULAR PLUG

2X SNAGLESS BOOT

PART NUMBER	DIM "L" (FT)
TRD855SIG-1	1
TRD855SIG-2	2
TRD855SIG-3	3
TRD855SIG-5	5
TRD855SIG-7	7
TRD855SIG-10	10
TRD855SIG-15	15
TRD855SIG-25	25
TRD855SIG-50	50
TRD855SIG-75	75
TRD855SIG-100	100
TRD855SIG-150	150
TRD855SIG-200	200
TRD855SIG-250	250



SPECIFICATIONS

CABLE ASSEMBLY IS CATEGORY 5e QUALIFIED.
 CABLE ASSEMBLY IS TERMINATED PER TIA / EIA 568B PAIRING ASSIGNMENTS

MATERIALS

PLUGS: FULLY SHIELDED WITH METALLIC STRAIN RELIEF
 HOUSING: UL94V-0 RATED POLYCARBONATE
 CONTACTS: PHOSPHOR BRONZE WITH 50 μINCHES GOLD PLATING
 CONTACT TYPE: 2 PRONG

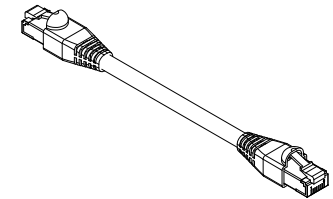
CABLE:

CONDUCTORS: FOUR TWISTED PAIRS
 24 AWG SOLID BARE COPPER
 SHIELDING: ALUMINIZED POLYESTER AND
 TINNED BRAIDED COPPER
 JACKET: GRAY LSZH

BOOT: BLACK PVC, SNAGLESS

ENVIRONMENTAL

TEMPERATURE RANGE: -20°C TO 60°C



UNLESS OTHERWISE SPECIFIED,
 DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 X ±.1
 .XX ±.05
 .XXX ±.005
 CABLE LENGTH TOLERANCE
 <300' ±5% >300' ±2%

APPROVALS	DATE
DRAWN BY D. PARHAM	8/16/2000
CHECKED BY Z. WORONKO	8/17/2000
APPROVED BY Z. WORONKO	8/17/2000

CONFIGURATION DETAILS OF
 UNDIMENSIONED FEATURES
 MAY VARY

L-com CONNECTIVITY PRODUCTS		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
PRODUCT DESCRIPTION CATEGORY 5e PATCH CORD			
DRAWING TITLE OUTLINE DRAWING			
SIZE A	FSCM NO. 43321	DWG. NO. TRD855SIG-1-OD1	REV. F
SCALE: NONE		CAD FILE: TRD855SIG-1-OD1.SLDDRW	SHEET 1 OF 1