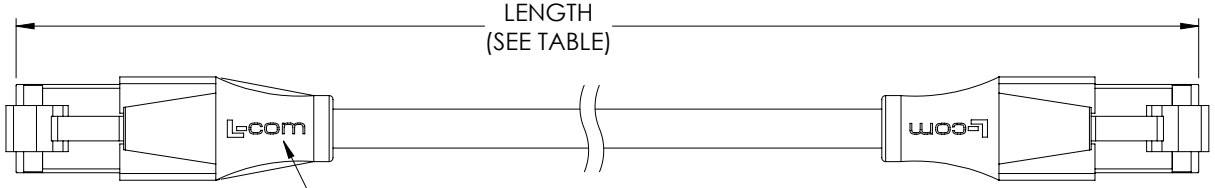
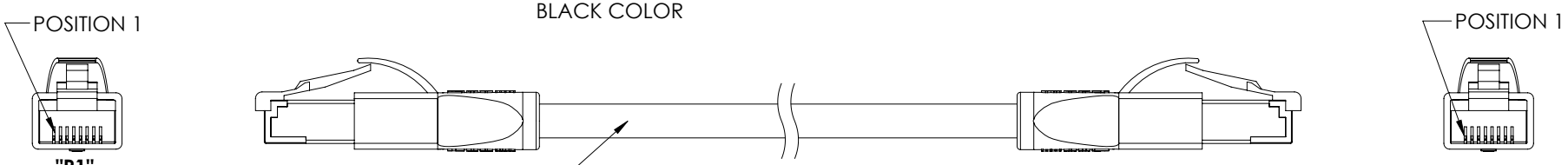
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	02/28/2018	DGUTTADAUR
B	ECN 9794:CBL JACKET CHANGED TO PVC,BLACK,OD WAS 5.8 MM,REM RoHS	04/24/2019	DGUTTADAUR



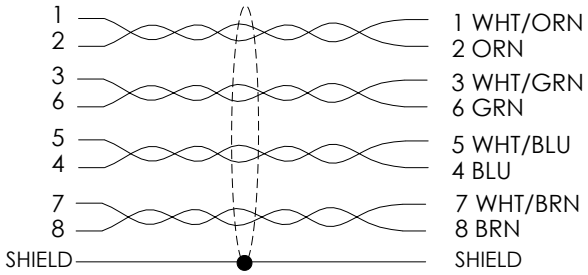


2X
RJ45 SHIELDED PLUG
(8P8C)
GOLD PLATED CONTACTS

B

PART NUMBER	LENGTH	
	FEET	METERS
TRD855HFB-05M	1.64	0.5
TRD855HFB-1M	3.28	1.0
TRD855HFB-2M	6.56	2.0
TRD855HFB-3M	9.84	3.0
TRD855HFB-4M	13.12	4.0
TRD855HFB-5M	16.41	5.0
TRD855HFB-10M	32.82	10.0

"P1" **WIRING MAP** "P2"



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.

B

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 DCUI	02/03/2018
CHECKED BY SLI	02/03/2018
APPROVED BY SPAN	02/03/2018

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLORVARIATIOS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
TELCOM/MODULAR

PRODUCT DESCRIPTION
C5e RJ45 S/UTP 26STR PVC HIFLX BLK

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TRD855HFB	B

SCALE: NONE | CAD FILE: TRD855HFB.SLDDRW | SHEET 1 OF 1