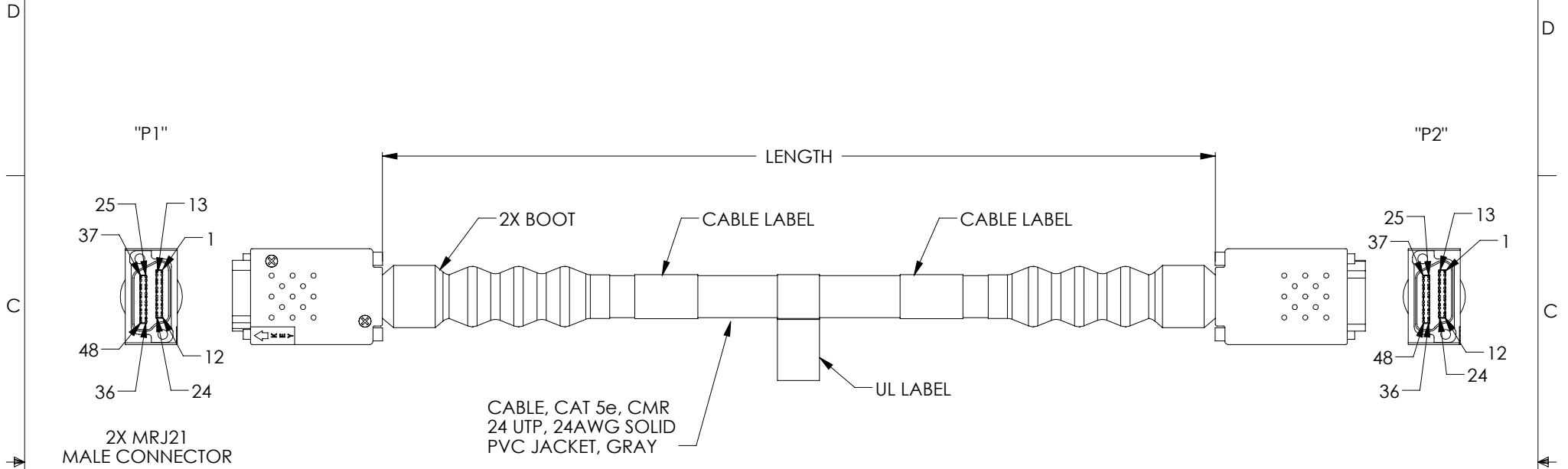


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/8/11	D.GRIFFIN
B	ECN 7261: CHANGED NOTE 5	1/23/14	D. CASTRO



P/N MRJxxxxDD-x  
2210 CM

CABLE LABEL DETAIL  
(SEE NOTE 2)

PART NUMBER	LENGTH	
	METERS	FEET
MRJ21DD-01	1.0	3.28
MRJ21DD-02	2.0	6.56
MRJ21DD-03	3.0	9.84
MRJ21DD-05	5.0	16.41
MRJ21DD-10	10.0	32.81

O/A LENGTH TOLERANCE	
≤ 8.0m	= +100mm [3.9"] / -0
8.5m - 30.0m	= +150mm [5.9"] / -0
≥ 30.5m	= +200mm [7.9"] / -0

- NOTE
1. LABELS LOCATED APPROXIMATELY AS SHOWN.
  2. CABLES ≤ 4.5m HAVE ONE CABLE LABEL ONLY.
  3. SEE SHEET 2 FOR WIRING MAP.
  4. CABLE SHALL BE TESTED FOR CONTINUITY.
  5. CABLE TO BE PACKAGED IN A CLEAR POLYBAG MARKED WITH DISTRIBUTION LABEL.
  6. MRJ21 IS A REGISTERED TRADEMARK OF TYCO ELECTRONICS CORPORATION.

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. PARHAM	05/11/2011		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.13]	CHECKED BY D. GUITADAURO	05/20/2011	CATEGORY <b>TELECOM/MODULAR</b>	
	APPROVED BY D. GALLAGHER	05/23/2011	PRODUCT DESCRIPTION <b>CA MRJ21 MRJ21</b>	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. <b>MRJ21DD</b>	REV. <b>B</b>
			SCALE: NONE	CAD FILE: MRJ21DD.SLDDRW
				SHEET 1 OF 2

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WIRING MAP

"P1"	COLOR	"P2"	"P1"	COLOR	"P2"
1	WHT/BLU	1	29	BLK/GRN	29
2	BLU/WHT	2	30	GRN/BLK	30
13	WHT/ORG	13	41	BLK/BRN	41
14	ORG/WHT	14	42	BRN/BLK	42
3	WHT/GRN	3	31	BLK/GRY	31
4	GRN/WHT	4	32	GRY/BLK	32
15	WHT/BRN	15	43	YEL/BLU	43
16	BRN/WHT	16	44	BLU/YEL	44
25	WHT/GRY	25	9	YEL/ORG	9
26	GRY/WHT	26	10	ORG/YEL	10
37	RED/BLU	37	21	YEL/GRN	21
38	BLU/RED	38	22	GRN/YEL	22
27	RED/ORG	27	11	YEL/BRN	11
28	ORG/RED	28	12	BRN/YEL	12
39	RED/GRN	39	23	YEL/GRY	23
40	GRN/RED	40	24	GRY/YEL	24
5	RED/BRN	5	33	VIO/BLU	33
6	BRN/RED	6	34	BLU/VIO	34
17	RED/GRY	17	45	VIO/ORG	45
18	GRY/RED	18	46	ORG/VIO	46
7	BLK/BLU	7	35	VIO/GRN	35
8	BLU/BLK	8	36	GRN/VIO	36
19	BLK/ORG	19	47	VIO/BRN	47
20	ORG/BLK	20	48	BRN/VIO	48
SHELL	DRAIN WIRE	SHELL	SHELL	DRAIN WIRE	SHELL

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

CATEGORY TELECOM/MODULAR

PRODUCT DESCRIPTION CA MRJ21 MRJ21

SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. MRJ21DD	REV. <b>B</b>
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SCALE: NONE | CAD FILE: MRJ21DD.SLDDRW | SHEET 2 OF 2