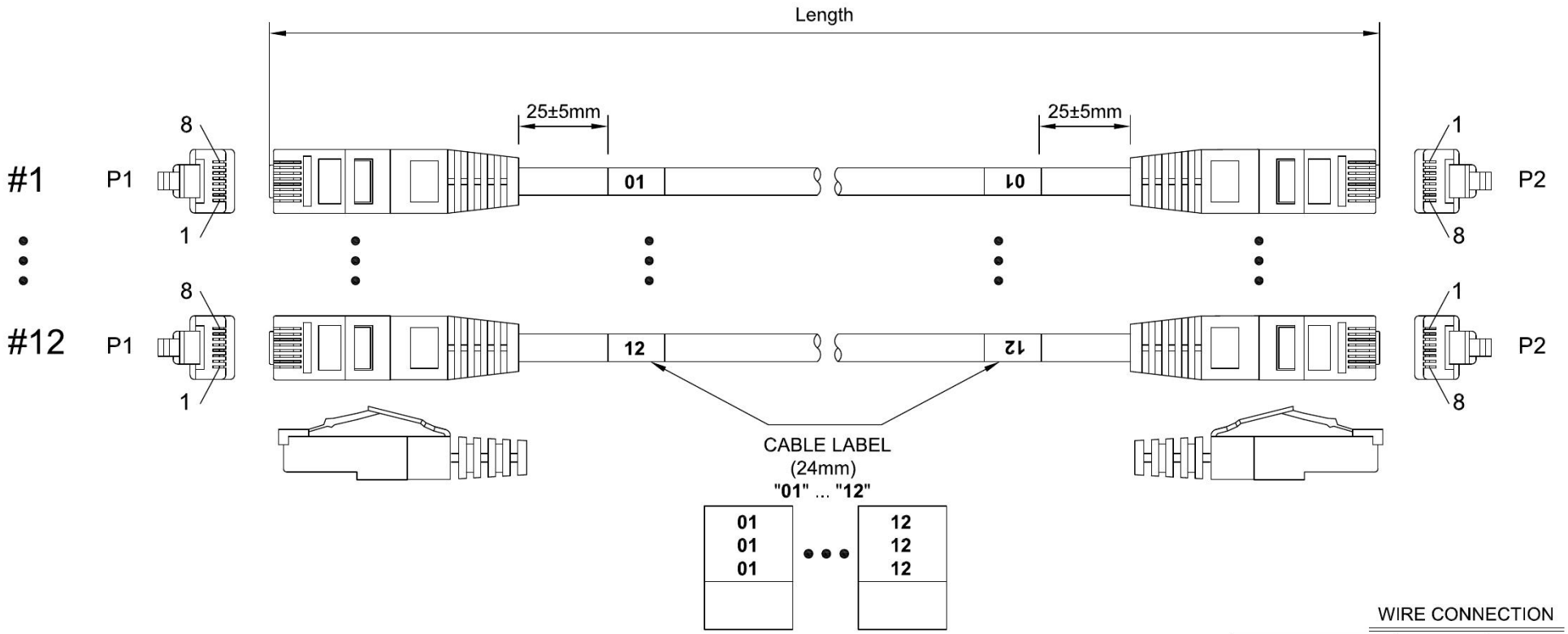


WIRE CONNECTION

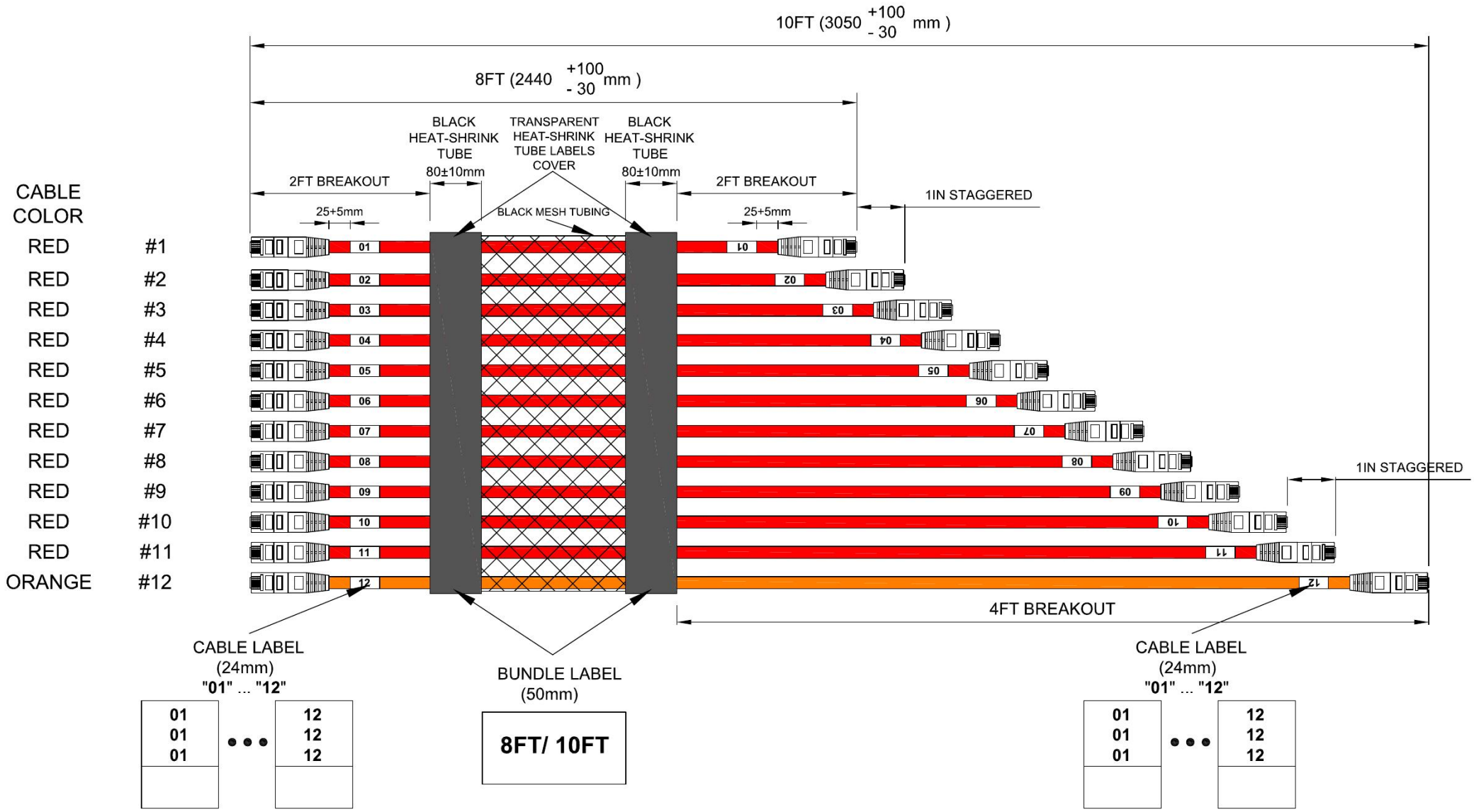
COLOR(568B)	P1	PAIRS	P2
WHITE/ORANGE	1		1
ORANGE	2		2
WHITE/GREEN	3		3
BLUE	4		4
WHITE/BLUE	5		5
GREEN	6		6
WHITE/BROWN	7		7
BROWN	8		8

SPECIFICATION:

1. CABLE: UTP CAT6 28AWG* 4P(7/0.12),
   JACKET OUTER: PVC, OD: 3.8±0.20mm.
2. CONN: 8P8C CAT6 UTP MODULAR RJ45 PLUG
3. BOOT: Ø4.0mm, TRANSPARENT BOOT.
4. TESTING:100% ELECTRICAL TESTING.

Part Number: 71-1068-12-RDOR10-CS1
Description: Copper Patch Cable, UTP CAT6 28AWG 11x Red 8FT & 1x Orange 10FT Cable Mesh Bundle, Snagfree Boot And 2FT Breakout on Side A, Staggered Breakout on Side B.

REV 1.0



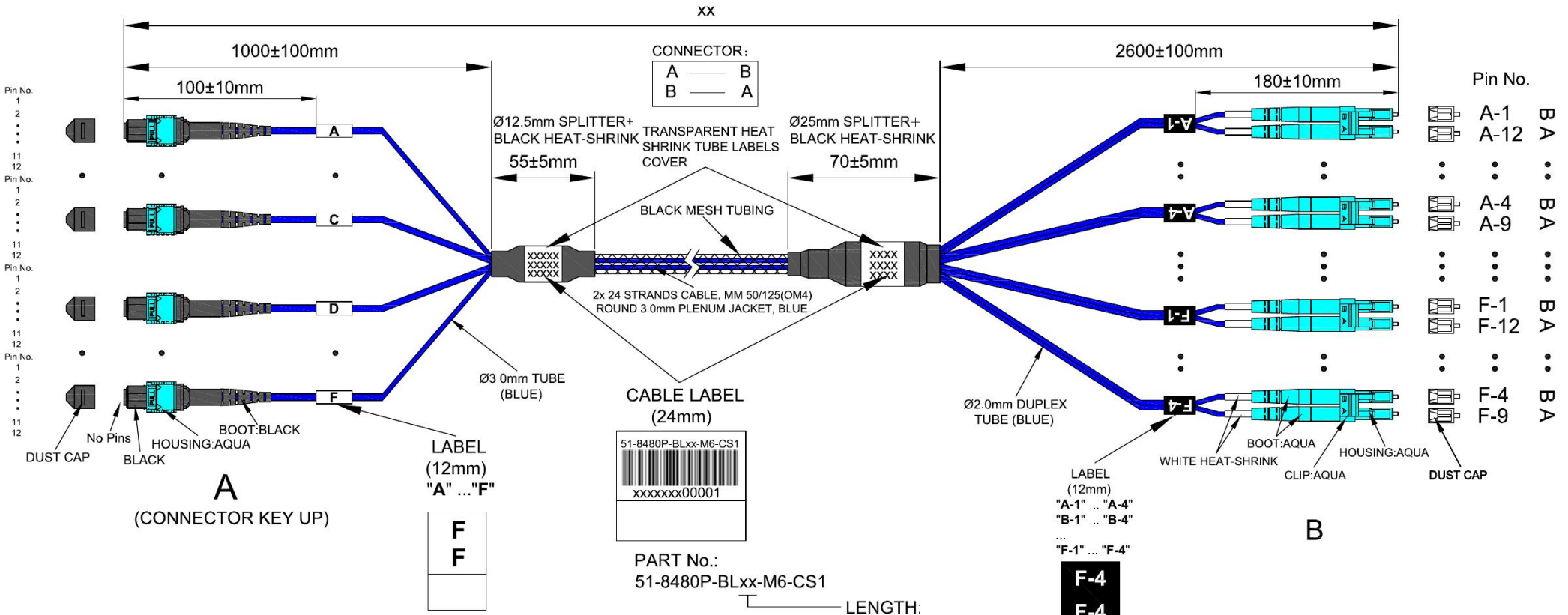
PACKAGING:
1 SET OF PRODUCTS IS PACKED IN A BAG WITH BAG LABEL.

71-1068-12-RDOR10-CS1
8FT/ 10FT
QTY: 1 SET (12 Pcs)

BAG LABEL : (100*50mm)

Part Number: 71-1068-12-RDOR10-CS1
Description: Copper Patch Cable, UTP CAT6 28AWG 11x Red 8FT & 1x Orange 10FT Cable Mesh Bundle, Snagfree Boot And 2FT Breakout on Side A, Staggered Breakout on Side B .

REV 1.0



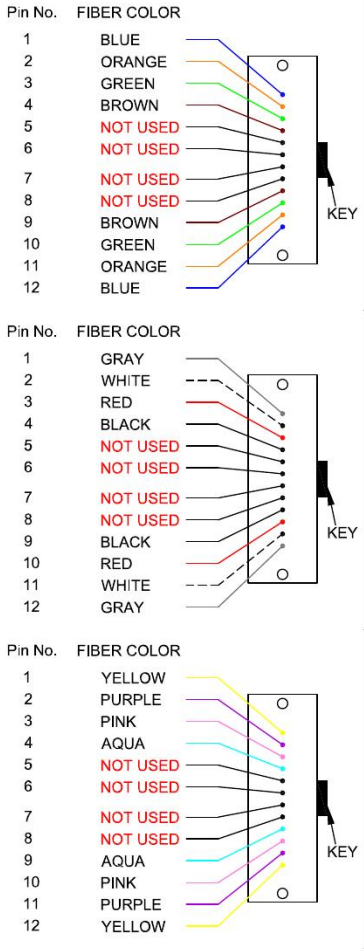
xx: LENGTH	ΔL: ERROR
xx ≤ 1m	0 ≤ ΔL ≤ 50mm
1m < xx ≤ 10m	-50mm ≤ ΔL ≤ 100mm
xx > 10m	-50mm ≤ ΔL ≤ %1m

SPECIFICATION:

1.CONNECTOR A : 6x 12F ELITE MTP/MPO-PC FEMALE
2.CONNECTOR B : 24x LC/PC Ø2.0mm DUPLEX
3.CABLE TYPE : 2x 24 STRANDS CABLE, MM 50/125(OM4)
ROUND 3.0mm PLENUM JACKET.
4.JACKET COLOR : BLUE
5.WAVELENGTH : 850nm
6.INSERTION LOSS : MTP/MPO-PC: ≤0.35dB ; LC-PC: ≤0.20dB

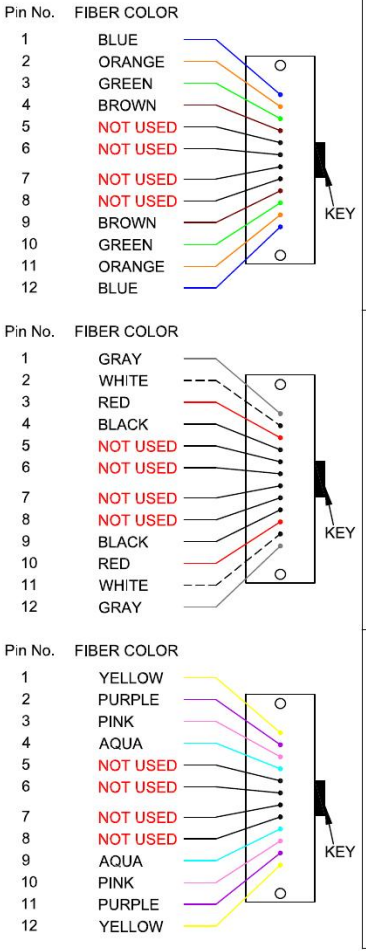
PART No.: 51-8480P-BLxx-M6-CS1
PART NAME: xxM, 2x 24 STRANDS CABLE MESH BUNDLE,
MM 50/125(OM4) BLUE PLENUM 6x 12F ELITE MTP/MPO-PC
TO 48(24x DUPLEX) LC-PC, 1M BREAKOUT ON SIDE A,
2.6M BREAKOUT ON SIDE B.

(CONNECTOR KEY UP)



MTP/MPO			FIBER MAPPING	LC	
LABEL	Pin No.	FIBER COLOR		Pin No.	LABEL
A	1	BLUE		A-1	A-1
	2	ORANGE		A-2	A-2
	3	GREEN		A-3	A-3
	4	BROWN		A-4	A-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	BROWN		A-9	A-4
	10	GREEN		A-10	A-3
	11	ORANGE		A-11	A-2
	12	BLUE		A-12	A-1
B	1	GRAY		B-1	B-1
	2	WHITE		B-2	B-2
	3	RED		B-3	B-3
	4	BLACK		B-4	B-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	BLACK		B-9	B-4
	10	RED		B-10	B-3
	11	WHITE		B-11	B-2
	12	GRAY		B-12	B-1
C	1	YELLOW		C-1	C-1
	2	PURPLE		C-2	C-2
	3	PINK		C-3	C-3
	4	AQUA		C-4	C-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	AQUA		C-9	C-4
	10	PINK		C-10	C-3
	11	PURPLE		C-11	C-2
	12	YELLOW		C-12	C-1

(CONNECTOR KEY UP)



MTP/MPO			FIBER MAPPING	LC	
LABEL	Pin No.	FIBER COLOR		Pin No.	LABEL
D	1	BLUE		D-1	D-1
	2	ORANGE		D-2	D-2
	3	GREEN		D-3	D-3
	4	BROWN		D-4	D-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	BROWN		D-9	D-4
	10	GREEN		D-10	D-3
	11	ORANGE		D-11	D-2
	12	BLUE		D-12	D-1
E	1	GRAY		E-1	E-1
	2	WHITE		E-2	E-2
	3	RED		E-3	E-3
	4	BLACK		B-4	E-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	BLACK		E-9	E-4
	10	RED		E-10	E-3
	11	WHITE		E-11	E-2
	12	GRAY		E-12	E-1
F	1	YELLOW		F-1	F-1
	2	PURPLE		F-2	F-2
	3	PINK		F-3	F-3
	4	AQUA		F-4	F-4
	5	NOT USED	NOT USED	NOT USED	NOT USED
	6	NOT USED	NOT USED	NOT USED	NOT USED
	7	NOT USED	NOT USED	NOT USED	NOT USED
	8	NOT USED	NOT USED	NOT USED	NOT USED
	9	AQUA		F-9	F-4
	10	PINK		F-10	F-3
	11	PURPLE		F-11	F-2
	12	YELLOW		F-12	F-1

PART No.: 51-8480P-BLxx-M6-CS1
PART NAME: xxM, 2x 24 STRANDS CABLE MESH BUNDLE,
MM 50/125(OM4) BLUE PLENUM 6x 12F ELITE MTP/MPO-PC
TO 48(24x DUPLEX) LC-PC, 1M BREAKOUT ON SIDE A,
2.6M BREAKOUT ON SIDE B.