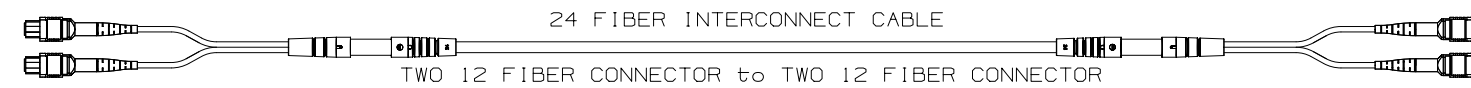
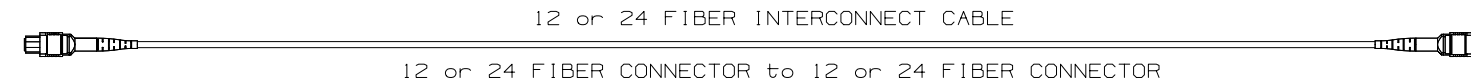


INTERCONNECT CABLE	
CABLE TYPE	DIA.
12-FIBER CABLE	0.12" [3.0mm]
24-FIBER CABLE	0.14" [3.6mm]

- NOTES:
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
 - ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
 - SINGLEMODE MPO AND SINGLEMODE PANMPO ARE ANGLED POLISH (APC)



(SEE SHEET 2 FOR POLARITY)

CONNECTORS	
12F FEMALE MPO	
12F MALE MPO	
12F FEMALE PANMPO	
12F MALE PANMPO	
24F FEMALE MPO	
24F MALE MPO	

END "A"

END "B"

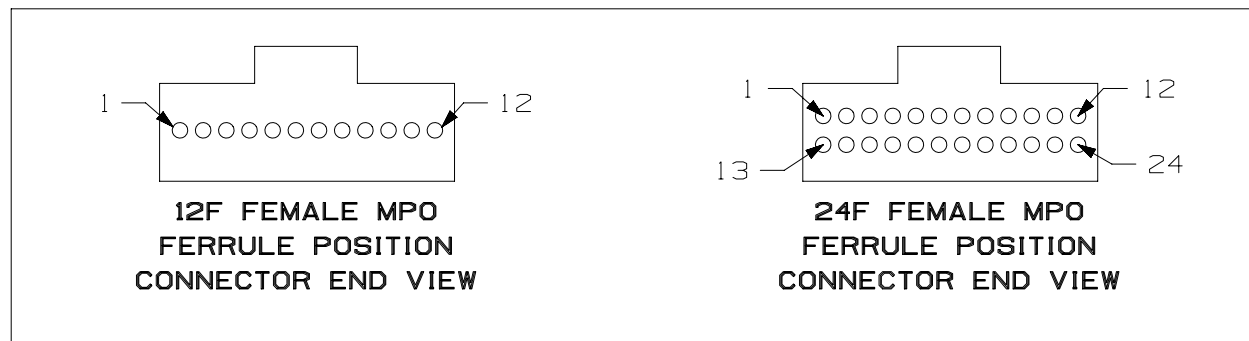
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	08-18-23	SAT	BJBE	EJH	MODIFIED FOR BASE-12 CONFIGURATION ONLY	02114EAD-DC
00A	04-16-21	SAT	FJDU	EJH	INITIAL RELEASE	02114EAD-DC

PART NUMBER		SEE CONFIGURATOR ON SHEET 2	
TITLE		CONFIGURE TO ORDER 12 & 24 FIBER INTERCONNECT CABLES	
		CUSTOMER DRAWING	
ITEM REVISION NAME		02114EAD/01	
DATASET FILE NAME		02114EAD_DC/01A	
		THIRD ANGLE PROJECTION	
MATERIAL		MULTIPLE	
DRAWING NUMBER		02114EAD-DC	
DRAWN BY	DATE	CHK	SCALE
SAT	04-15-21	FJDU	NONE
SHEET 1 OF 2			SIZE B

1	2	3	4	5	6	7	8	9 - 11	12	13 - 15
FIBER	CABLE TYPE	FIBER TYPE	FIBER COUNT	FLAME RATING	CONNECTOR TYPE (END "A")	CONNECTOR TYPE (END "B")	POLARITY/PERFORMANCE	SERIAL	UNITS	LENGTH (TIP-TO-TIP)
F	R = ROUND	9 = SM	T = 12 FIBER	L = LSZH	5 = MPO FEMALE	5 = MPO FEMALE	A = SINGLEMODE, POLARITY A, STANDARD IL	xxx SEE TABLE BELOW	F = FEET	001-300 FEET
		X = OM3	U = 24 FIBER	P = PLENUM	6 = MPO MALE	6 = MPO MALE	B = SINGLEMODE, POLARITY B, STANDARD IL		M = METERS	0.5 -100 METERS
		Z = OM4		C = EUROCLASS Cca	7 = PanMPO FEMALE	7 = PanMPO FEMALE	K = POLARITY A, ULTRA IL			
		S = OM4+			8 = PanMPO MALE	8 = PanMPO MALE	L = POLARITY B, ULTRA IL			
		W = OM5			E = MPO-24 FEMALE	E = MPO-24 FEMALE	X = POLARITY A, OPTIMIZED IL			
					F = MPO-24 MALE	F = MPO-24 MALE	Y = POLARITY B, OPTIMIZED IL			

CABLE ASSEMBLY INVOLVING 24 FIBER MPO ON END A						
END "A" 24 FIBER MPO	END "B" 24 FIBER MPO	END "B" 24 FIBER MPO	END "B" (2) 12 FIBER MPOs		END "B" (2) 12 FIBER MPOs	
METHOD A AND B	METHOD A	METHOD B	METHOD A		METHOD B	
			MPO (1)	MPO (2)	MPO (1)	MPO (2)
1	13	24	1		12	
2	14	23	2		11	
3	15	22	3		10	
4	16	21	4		9	
5	17	20	5		8	
6	18	19	6		7	
7	19	18	7		6	
8	20	17	8		5	
9	21	16	9		4	
10	22	15	10		3	
11	23	14	11		2	
12	24	13	12		1	
13	1	12		1		12
14	2	11		2		11
15	3	10		3		10
16	4	9		4		9
17	5	8		5		8
18	6	7		6		7
19	7	6		7		6
20	8	5		8		5
21	9	4		9		4
22	10	3		10		3
23	11	2		11		2
24	12	1		12		1

"SERIAL COLUMN FROM ABOVE"			
SERIAL #	BREAKOUT END 'A'	BREAKOUT END 'B'	DESCRIPTION
001	NONE	NONE	NO BREAKOUT EITHER END
002	24"	24"	BREAKOUT ON BOTH ENDS
003	NONE	24"	BREAKOUT ON END "B"



PART NUMBER		SEE CONFIGURATOR ABOVE	
TITLE			
CONFIGURE TO ORDER 12 & 24 FIBER INTERCONNECT CABLES			
CUSTOMER DRAWING			
ITEM REVISION NAME		02114EAD/01	
DATASET FILE NAME		02114EAD_DC/01A	
MATERIAL		MULTIPLE	
DRAWN BY		SAT	
DATE		04-05-21	
CHK		FJDU	
SCALE		NONE	
DRAWING NUMBER		02114EAD-DC	
SHEET 2 OF 2		B	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
					SEE REVISIONS ON SHEET 1	