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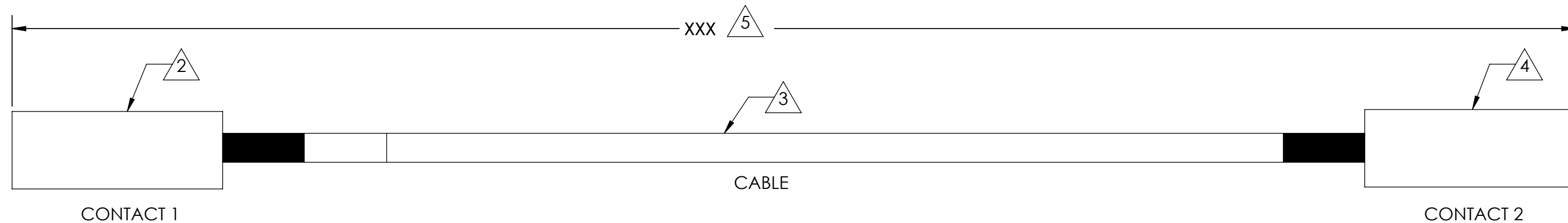
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DO NOT SCALE DRAWING

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REVISIONS			
REV	DESCRIPTION	DATE	ENGR
V	ECN # 13961	1/26/2024	EHESS

7-XXX XXX XXX-XXX



"XXX" DESIGNATION	CONNECTOR TYPE	VPC P/N	POLISH
000	NONE	-	-
413	VPC MINI POF ITA (MALE)	610113171	PC
414	VPC MINI POF RECEIVER (FEMALE)	610113170	PC
415	VPC MINI MULTIMODE ITA (MALE)	610113173	SPC
416	VPC MINI MULTIMODE RECEIVER (FEMALE)	610113172	SPC
503	FC F/GLASS	-	SPC
504	FC F/POF	-	PC
506	ST F/GLASS	-	SPC
507	ST F/POF	-	PC
509	SC F/GLASS	-	SPC
510	SC F/POF	-	PC
512	LC F/GLASS	-	SPC
663	SMA PLUG F/GLASS	-	SPC
516	SMA PLUG F/POF	-	PC
534	LC DUPLEX F/GLASS	-	SPC
535	SC DUPLEX F/GLASS	-	SPC
684	SC DUPLEX F/POF	-	PC
515	RADIALL, P/N F725 003 419 F/GLASS	-	SPC
760	FC F/SINGLEMODE	-	SPC
761	ST F/SINGLEMODE	-	SPC

TABLE A

"XXX" DESIGNATION	CABLE TYPE	COLOR	TRANSMISSION STANDARD
714	9/125 SINGLEMODE	YELLOW	OS2
770	50/125 MULTIMODE	LIME GREEN	OM5
775	50/125 MULTIMODE DUPLEX	LIME GREEN	OM5
804	62.5/125 MULTIMODE	ORANGE	OM1
826	50/125 MULTIMODE DUPLEX	AQUA or VIOLET	OM4
827	50/125 MULTIMODE	AQUA or VIOLET	OM4
845	POF	BLACK	-
848	50/125 MULTIMODE	ORANGE	OM2
850	50/125 MULTIMODE	AQUA	OM3
853	50/125 MULTIMODE DUPLEX	ORANGE	OM2
854	62.5/125 MULTIMODE DUPLEX	ORANGE	OM1
855	SIMPLEX 62.5/125um 1.8mm	ORANGE	OM1
868	50/125 MULTIMODE DUPLEX	AQUA	OM3

TABLE B

6. USE LOOSE TUBE CONSTRUCTION FOR PART.

5 LENGTH "XXX" IS THE LAST THREE DIGITS OF THE PART NUMBER IN WHOLE INCHES FROM 6 TO 999 INCHES.

EXAMPLES:
THE LENGTH OF PART # 7-413845503-006 IS 6 INCHES
THE LENGTH OF PART # 7-413845503-147 IS 147 INCHES

4 SEE TABLE A, USE POF CONTACTS ONLY WITH POF CABLES, USE MULTIMODE/GLASS CONTACTS ONLY WITH MULTIMODE/GLASS CABLES.

3 SEE TABLE B, USE POF CONTACTS ONLY WITH POF CABLES, USE MULTIMODE/GLASS CONTACTS ONLY WITH MULTIMODE/GLASS CABLES.

2 SEE TABLE A, USE POF CONTACTS ONLY WITH POF CABLES, USE MULTIMODE/GLASS CONTACTS ONLY WITH MULTIMODE/GLASS CABLES.

1. FOR APPLICATION USE & CARE INFORMATION CONSULT VPC USERS GUIDE @WWW.VPC.COM

NOTES:

CUSTOMER DRAWING			
VIRGINIA PANEL CORPORATION			
WWW.VPC.COM			
MINI FIBER OPTIC PATCHCORDS			
RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PRINTOUT	SIZE	CAGE CODE	DWG. NO.
DIMENSIONS ARE SHOWN AS: [MILLIMETERS] INCHES	C	18117	441650100
SCALE: NONE	441650100	3/9/11	SHEET 1 OF 1

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