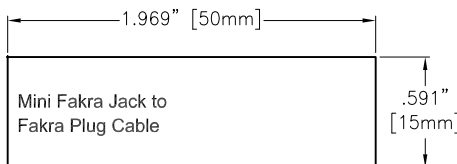
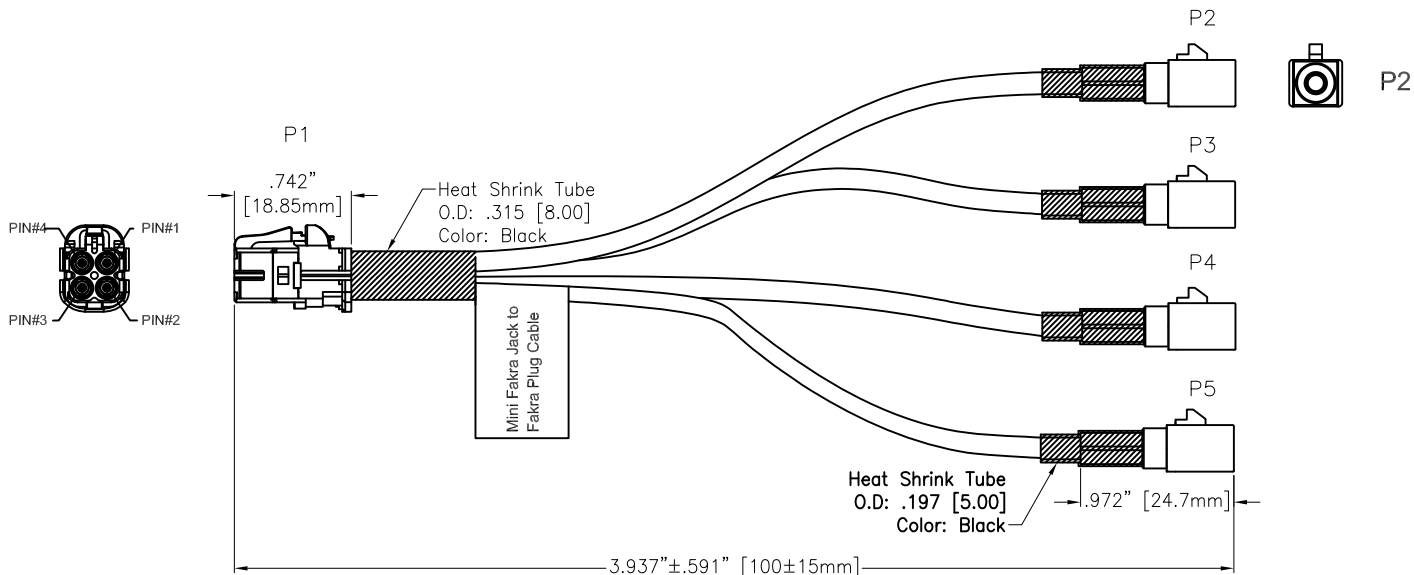


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Rev	AWO #	Description	Date	Appr
-		RELEASED	5/6/21	
A		ADDED PAGE 3	5/6/21	LH/RC
B		UPDATE PAGE3	10/25/21	LH/RC
C		CORRECTED OVERALL LENGTH ON PG 1	9/11/23	SS



**SPECIFICATIONS:**

**Connector:**

P1= Mini FAKRA Code see Page2 , Jack, Straight, 30u" Gold Plated, UL94-V0

P2~P5= FAKRA Code see Page3, Plug, Straight, 30u" Gold Plated, UL94-V0

**Cable:**

Coaxial Cable+AL+Braid, O.D:  $.130$  [3.3mm], Jacket Color: Black

**Electrical:**

Impedance: 50 Ohm

Temperature Rating:

-40°C to +105°C

**Electrical Test:**

All Assemblies must be 100% Tested for Shorts, Open, Continuity, and Physical Appearance.

**Environmental:**

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED					909 Rahway Avenue, Union, NJ 07083														
<table border="1"> <thead> <tr> <th>INCHES</th> <th></th> <th>HOLES</th> </tr> </thead> <tbody> <tr> <td>.X</td> <td>±.10</td> <td>Ø.X</td> <td>±.10</td> </tr> <tr> <td>.XX</td> <td>±.020</td> <td>Ø.XX</td> <td>±.015</td> </tr> <tr> <td>.XXX</td> <td>±.015</td> <td>Ø.XXX</td> <td>±.010</td> </tr> </tbody> </table>					INCHES		HOLES	.X	±.10	Ø.X	±.10	.XX	±.020	Ø.XX	±.015	.XXX	±.015	Ø.XXX	±.010
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			X		CA-BM04XJ-4FPX-0.3														
			REF:		S00013T														
			SCALE:		NTS														
			SHEET		1 OF 3														

**ADAM TECH**

TITLE  
 MINI FAKRA JACK STRAIGHT 2\*2 TO FAKRA PLUG  
 \*4 STRAIGHT , OD 3.3 CABLE, 3.937" [100mm] LONG

REV. C

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DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

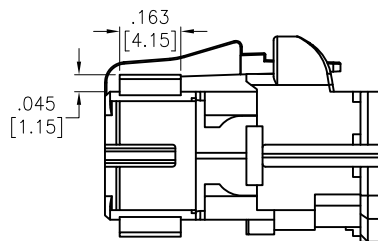
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

CA-BM04XJ-4FPX-0.3

CODING A	CODING B	CODING C	CODING D	CODING E
BLACK	PURE WHITE	LIGHT BLUE	CLARET VIOLET	MAY GREEN

CODING F	CODING Z
NUT BROWN	WATER BLUE

All Coding



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	±.10	∅.X	±.10
.XX	±.020	∅.XX	±.015
.XXX	±.015	∅.XXX	±.010

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SIZE <b>X</b>	PART NO. <b>CA-BM04XJ-4FPX-0.3</b>	REV. <b>C</b>
REF: S00013T	SCALE: NTS	SHEET 2 OF 3

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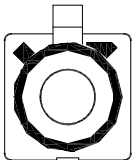
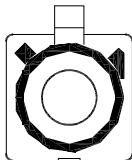
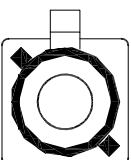
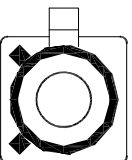
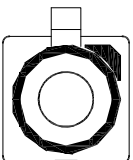
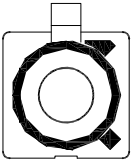
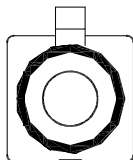
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SEE SHT 1 OF 2 FOR REVISION

CA-BM04XJ-4FPX-0.3

Fakra Plug

Coding	A	B	C	D	E	F	Z
Plug							
Color	Black	White	Blue	Bordeaux Violet	Green	Brown	Water Blue

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010

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SIZE X	PART NO. CA-BM04XJ-4FPX-0.3	REV. C
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REF: S00013T	SCALE: NTS	SHEET 3 OF 3
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