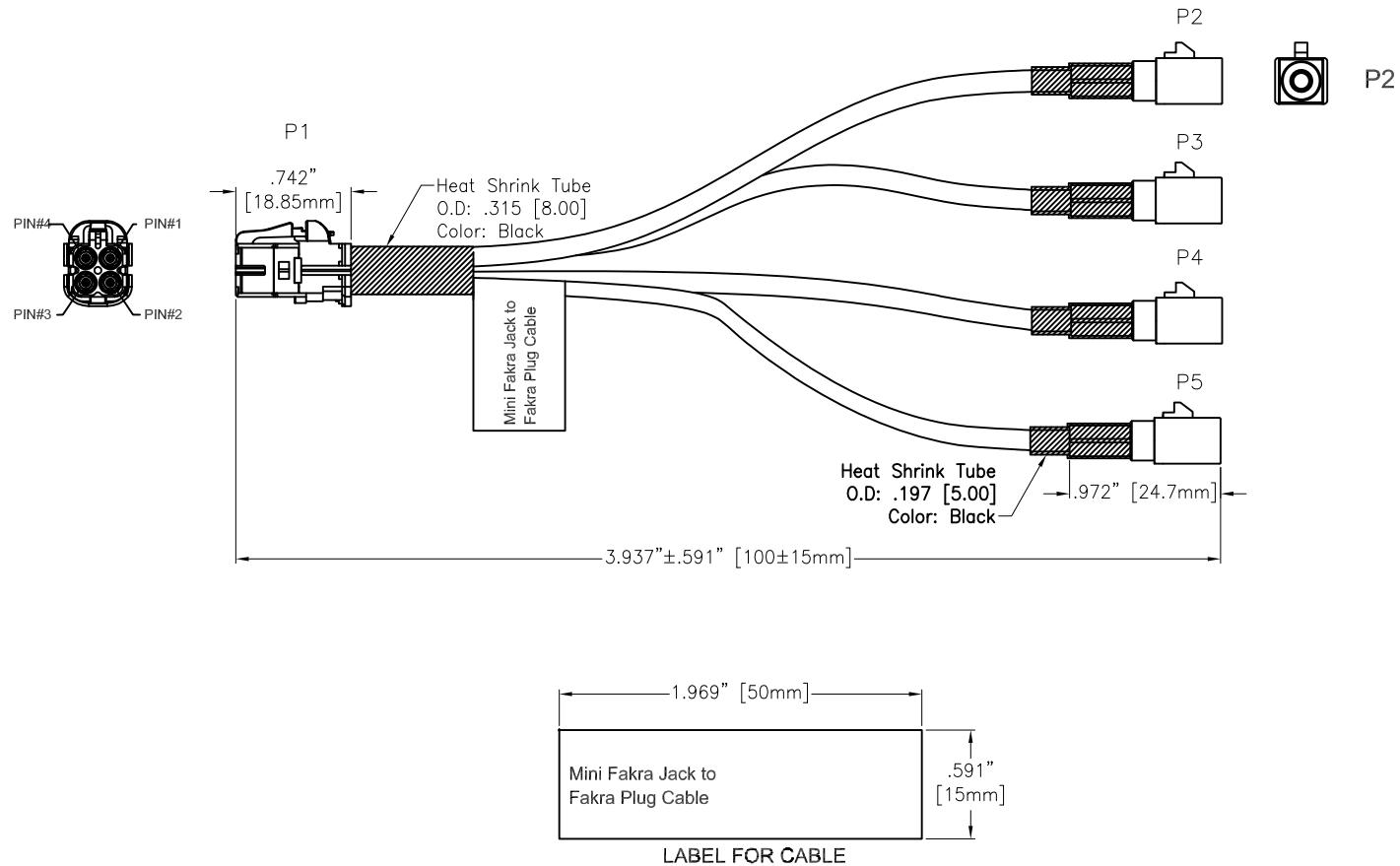


APPROVED: _____
DATE: _____ TITLE: _____

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

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

DRAWN	LH	5/6/21
CHECKED	RC	5/6/21
APPROVED		

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AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

ADAM
TECH

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

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

SIZE X	PART NO. CA-BM04XJ-4FPX-0.3	REV. C
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REF: S00013T	SCALE: NTS	SHEET 1 OF 3
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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

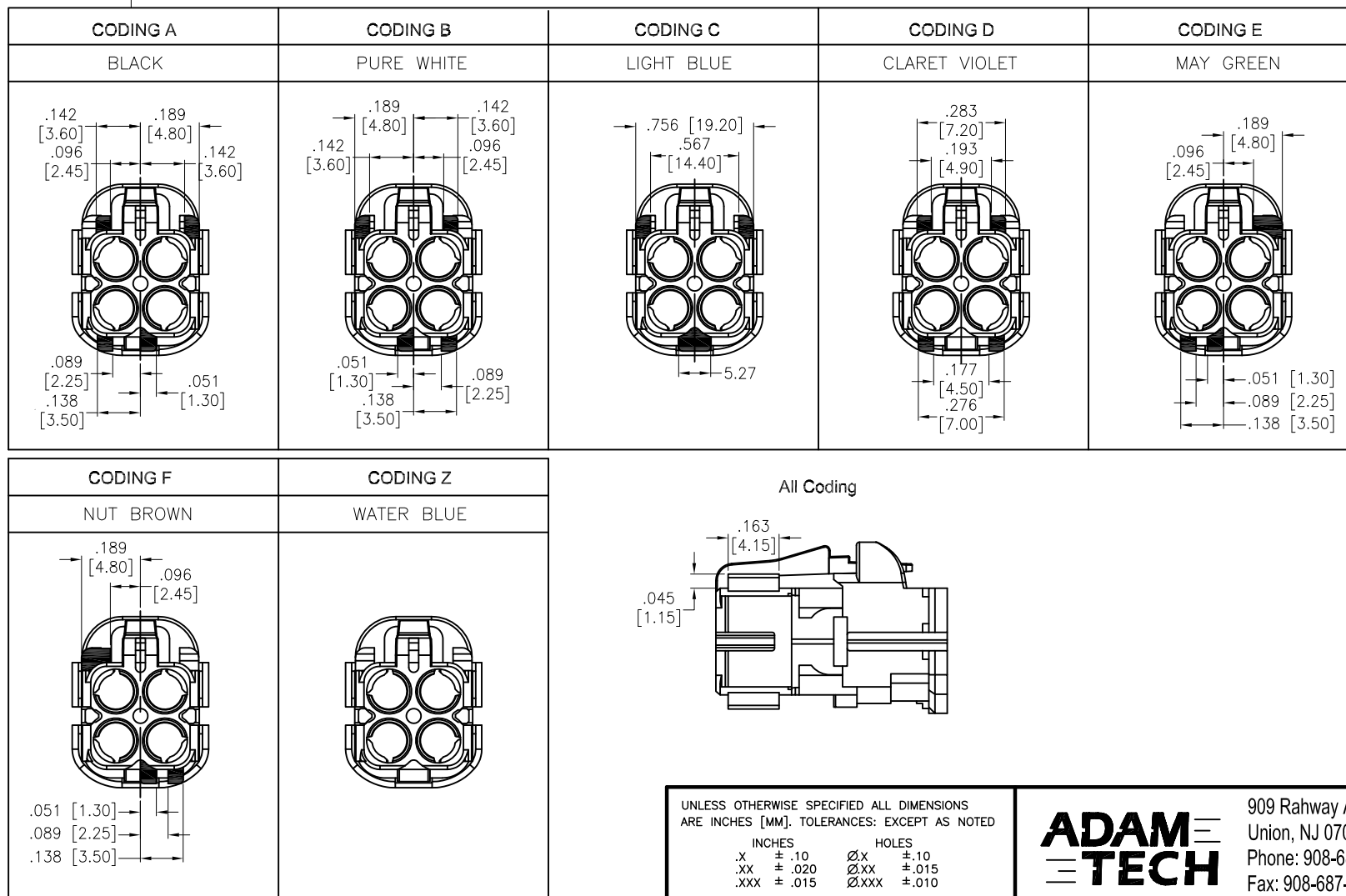
Description

Date

Appr

SEE SHT 1 OF 2 FOR REVISION

CA-BM04XJ-4FPX-0.3

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
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INCHES		HOLES
.X	±.10	Ø.X ±.10
.XX	±.020	Ø.XX ±.015
.XXX	±.015	Ø.XXX ±.010

DRAWN

LH

5/6/21

CHECKED

RC

5/6/21

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PART NO.

CA-BM04XJ-4FPX-0.3

REV.
C

REF: S00013T

SCALE: NTS

SHEET 2 OF 3

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APPROVED: _____

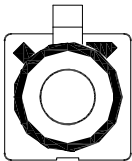
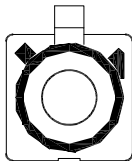
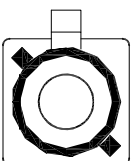
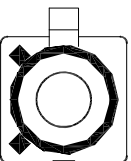
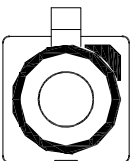
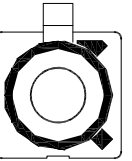
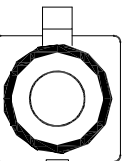
DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

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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*4 STRAIGHT , OD 3.3 CABLE, 3.937" [100mm] LONG

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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