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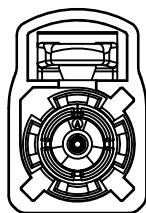
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DATE: _____ TITLE: _____

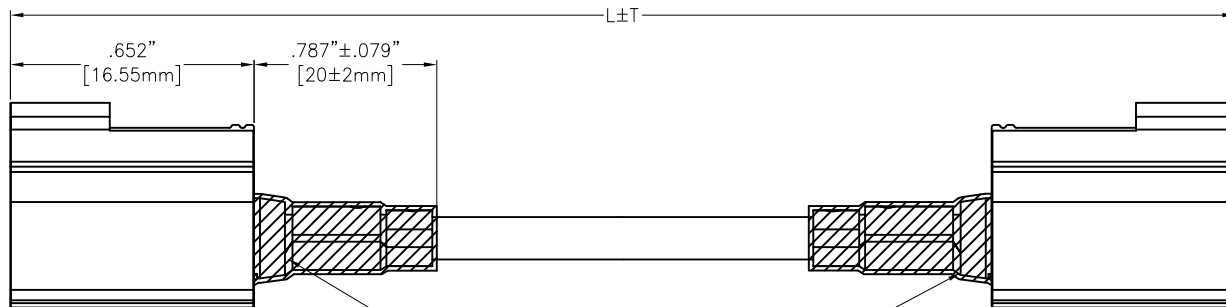
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/23/22	

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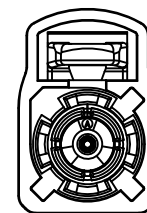


Front View Side A



Heat shrink tube
OD.: .197" [5mm]
Color: Black

P2



Front View Side B

PIN OUT	
Side A	Side B
1 SIGNAL WIRE	1
Shield	Shield

CA-FJFJ-XX002X

ADAM P/N	L+T	
CA-FJFJ-XX0021	39.370"±1.181"	1000±30mm
CA-FJFJ-XX0022	78.740"±1.969"	2000±50mm
CA-FJFJ-XX0025	196.850"±3.937"	5000±100mm

SPECIFICATIONS:

Connector:

P1&P2= FAKRA Jack Code See page2, Straight, 30u" Gold Plated
Overmold: Thermoplastic, rated UL 94V-0

Cable:

RTK031:22AWG, Coaxial+Al-mylar+Braid, OD.: .130" [3.3mm] PVC, Jacket Color: Black

Electrical:

Impedance: 50ohm

Temperature Rating:

Operating temperature: -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	



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DRAWN	LH	8/23/22
CHECKED	RC	8/23/22
APPROVED		

TITLE CUSTOM CABLE ASSEMBLY, FAKRA JACK STRAIGHT TO FAKRA JACK STRAIGHT, RTK031, 22AWG		
SIZE X	PART NO. CA-FJFJ-XX002X	REV. -

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

REF: S00013T	SCALE: NTS	SHEET 1 OF 2
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APPROVED: _____

DATE: _____ TITLE: _____

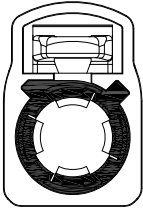
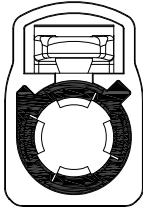
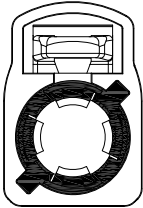
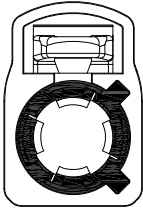
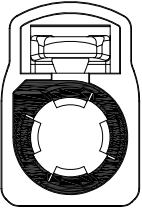
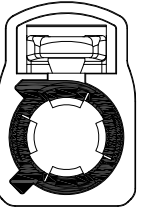
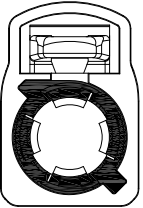
Rev	AWO #	Description	Date	Appr
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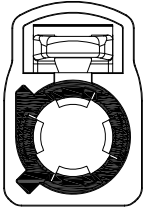
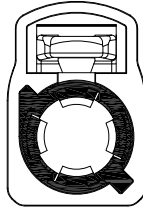
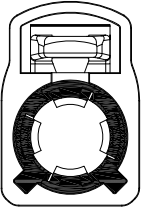
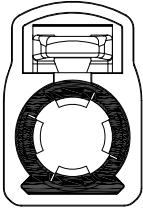
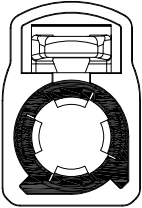
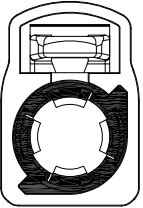
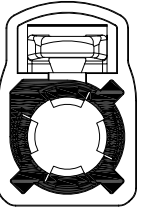
SEE SHT 1 OF 2 FOR REVISION

CA-FJFJ-XX002X

Fakra Jack

P1 Coding P2 Coding

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

Coding	H	I	K	L	M	N	Z
Plug							
Color	Violet	Beige	Curry	Carmine Red	Pastel Orange	Pastel Green	Water Blue

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

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TECH

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TITLE
CUSTOM CABLE ASSEMBLY, FAKRA JACK STRAIGHT
TO FAKRA JACK STRAIGHT, RTK031, 22AWG

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SIZE	PART NO.	REV.
X	CA-FJFJ-XX002X	-
REF: S00013T	SCALE: NTS	SHEET 2 OF 2

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