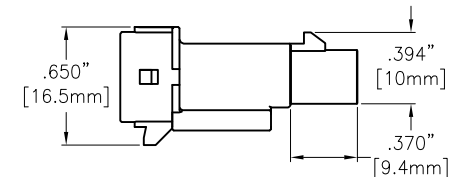
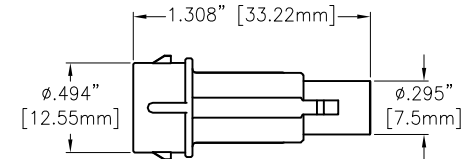
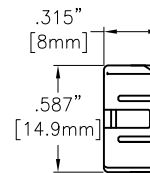
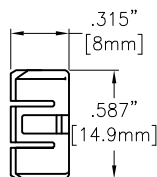
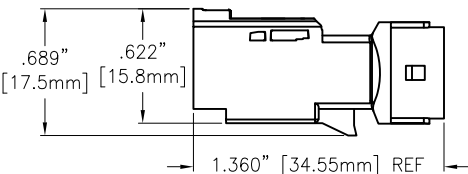
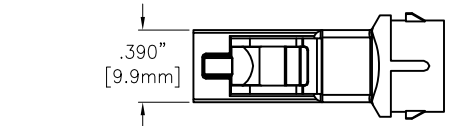


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

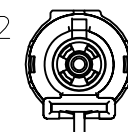
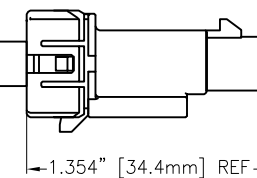
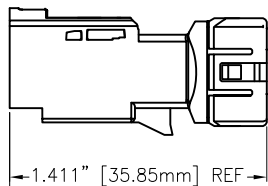
CA-FJFM-XX002X

P1	CODE
Z	Water Blue
N	Pastel Green
M	Pink Orange
L	Carmine
K	Curry
I	Yellow
H	Violet
G	Grey
F	Brown
E	Green
D	Purple
C	Blue
B	White
A	Black
Code	Color
Jack	

P2	CODE
Z	Water Blue
N	Pastel Green
M	Pink Orange
L	Carmine
K	Curry
I	Yellow
H	Violet
G	Grey
F	Brown
E	Green
D	Purple
C	Blue
B	White
A	Black
Code	Color
Plug	



Z Code Jack



Z Code Plug

#### SPECIFICATIONS:

##### Connector:

P1= FAKRA Female Code See Chart, Straight, Brass Gold Plated Contacts

ADAM-P/N: RF55-61Z-Y-02-50

P2= FAKRA Male Code See Chart, Straight, Brass Gold Plated Contacts

ADAM-P/N: RF55-62Z-Y-02-50

##### Electrical:

Contact resistance: 30 mohms max

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 500 VAC

##### Cable:

RG316U, Color: Brown

##### Electrical Test:

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

##### Environmental:

IP Rating: IPX7

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	10/12/22
CHECKED	RC	10/12/22
APPROVED		

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

**ADAM  
TECH**

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

TITLE  
CUSTOM CABLE ASSEMBLY, FAKRA FEMALE STRAIGHT  
TO FAKRA MALE STRAIGHT, RG316U, IPX7 RATED

SIZE X	PART NO. CA-FJFM-XX002XWP	REV. -
REF: S00288T	SCALE: NTS	SHEET 1 OF 1