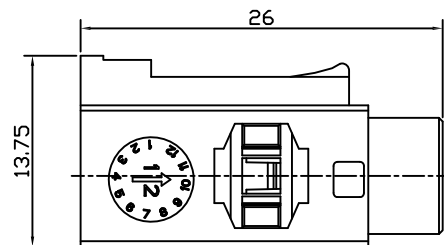


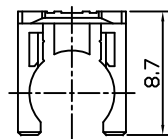
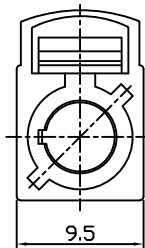
APPROVED: _____

DATE: _____ TITLE: _____

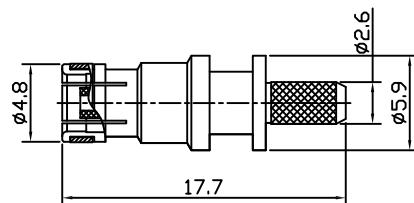
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/6/18	



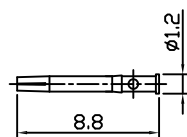
Plastic shell



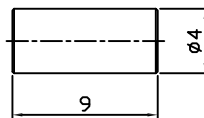
Snap ring



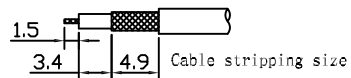
Body



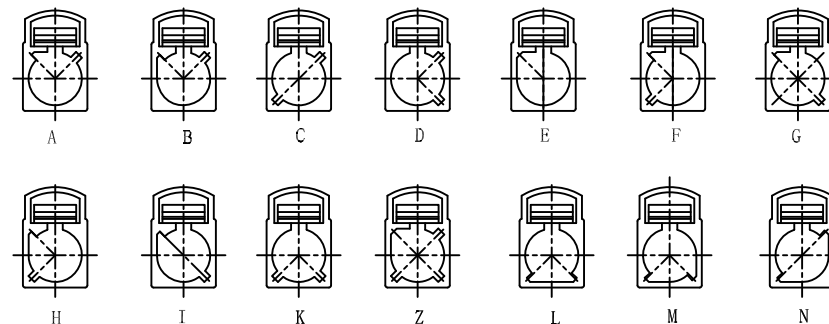
Pin contact



Copper tube



Cable stripping size



Port Type

Type	Color	For Cable	Item No
A	BLACK	RG174/316	RF55-34A-T-02-50-SH
B	WHITE		RF55-34B-T-02-50-SH
C	BLUE		RF55-34C-T-02-50-SH
D	BORDEAUX VIOLET		RF55-34D-T-02-50-SH
E	GREEN		RF55-34E-T-02-50-SH
F	BROWN		RF55-34F-T-02-50-SH
G	GREY		RF55-34G-T-02-50-SH
H	VIOLET		RF55-34H-T-02-50-SH
I	BEIGE		RF55-34I-T-02-50-SH
K	CURRY		RF55-34K-T-02-50-SH
Z	WATER BLUE		RF55-34Z-T-02-50-SH
L	CARMINE RED		RF55-34L-T-02-50-SH
M	PASTEL ORANGE		RF55-34M-T-02-50-SH
N	PASTEL GREEN		RF55-34N-T-02-50-SH

PLASTIC SHELL	PA66+30%GF	
SNAP RING	PA66+30%GF	
SNAP RING	BERYLLIUM COPPER	
COPPER TUBE	BRASS	NICKEL
INSULATOR	PTFE	
PIN CONTACT	BERYLLIUM COPPER	GOLD
BODY	BRASS	NICKEL
DESCRIPTION	MATERIAL	FINISH

SPECIFICATIONS:

Electrical:

Frequency range: DC~4 GHz

Nominal Impedance: 50 ohms

VSWR: < 1.3

Withstanding voltage: 335 V

Insulator Resistance: 1000 MΩ

Contact Resistance: 6 Milliohms max. (Center Contact)

1 Milliohms max. (Outer Contact)

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES
.X ± 0.25
.XX ± 0.15
.XXX ± 0.05

ØXX ± 0.13

APPROVALS		DATE
DRAWN	AY	6/6/18
CHECKED	MY	6/6/18
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE

FAKRA JACK SMB TYPE STRAIGHT FOR RG174/RG316

SIZE	PART NO.	REV.
X	RF55-34X-T-02-50-SH	-
REF:	S00134C	SCALE: NTS
SHEET 1 OF 1		

Mouser Electronics

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[RF55-34H-T-02-50-SH](#) [RF55-34C-T-02-50-SH](#) [RF55-34M-T-02-50-SH](#) [RF55-34A-T-02-50-SH](#) [RF55-34D-T-02-50-SH](#) [RF55-34F-T-02-50-SH](#) [RF55-34K-T-02-50-SH](#) [RF55-34B-T-02-50-SH](#) [RF55-34L-T-02-50-SH](#) [RF55-34E-T-02-50-SH](#) [RF55-34I-T-02-50-SH](#) [RF55-34G-T-02-50-SH](#)