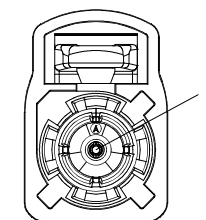
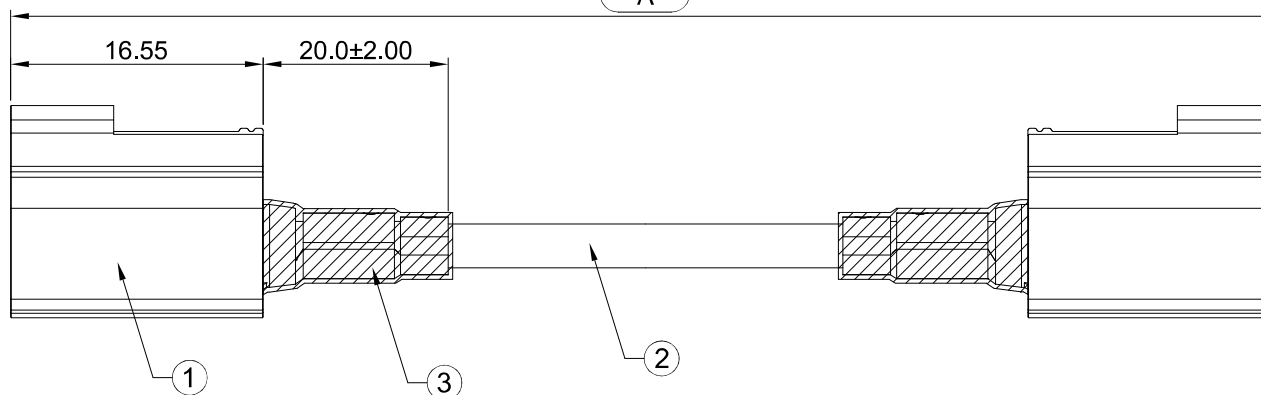


Front View
Side A



Front View
Side B

ELECTRICAL TEST:

- 1.Cable must be Open,Short,Miswired 100% Test.
- 2.Impedance: 50ohm
- 3.Temperature range: -40°C TO +105°C
- 4.Part No:.

C7 S2 4 XX 3 A0X E XXX
1 2 3 4 5 6 7 8

1.SERIES NO.

C7=BNC TYPE

2.CONNECTOR OPTION:

S1=Fakra 180°/Fakra 180°

3.CONTACT TYPE

4=F/F

4.CODE:

AA=A/A ; BB=B/B ; CC=C/C;

DD=D/D ; ; ZZ=Z/Z

5.CABLE COLOR:

3=Black

6.TYPE.

A03=None Logo

A04=COXOC Logo

7.GREEN OPTION:

E=RoHS

8.Length:

EX.1M0=1M,3M5=3.5M

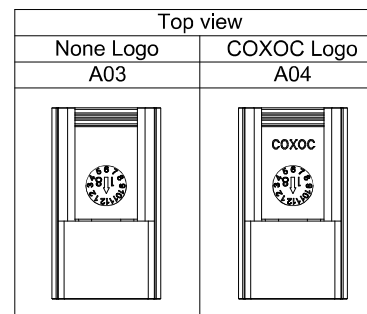
PIN OUT

Side A

Side B

1 SIGNAL WIRE 1

Shield Shield



Dimensions(mm)

Range(length "A")	Tolerance(mm)
200 to 1000	±20
1001 to 5000	±25

For SIP

3	H.S.T	HEAT SHRINK TUBE OD:5.0mm, Black	2
2	Cable	RTK031:22AWG Coaxial+Al-mylar+Braid OD:3.3±0.2,Jacket:PVC,Black	A/R
1	Fakra Straight Jack	Thermoplastic UL94V-0, 30u" Gold	2
ITEM	PART	DESCRIPTION	QTY

UNLESS OTHERWISE
SPECIFIED TOLERANCE

ANG. ±2°
0. ±0.30
.0 ±0.20
.00 ±0.10

SCALE: AS SHOWN

UNIT: mm

DRAWN Jason_H

19/03/2020

CHECKED

APPROVED

SIZE A4

REV. X2



CHANT SINCERE CO.,LTD

TEL:886-02-86471251 FAX:886-02-86472962

Title: Fakra Straight Jack Cable (RTK-031)

Part NO. C7S24XX3A0XEXXX

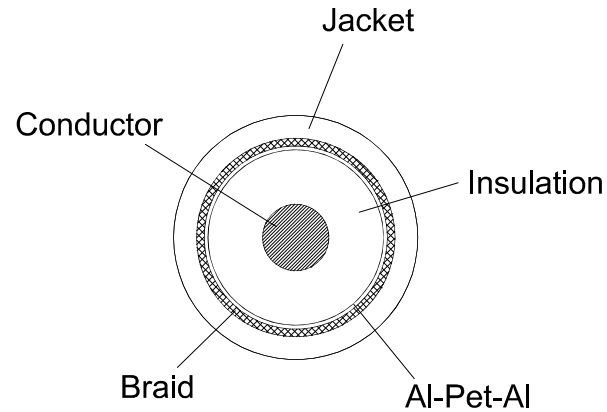
Code: FACTORY

Customer:

Zone	Revision	DESCRIPTION	DATE	SIZE	REV.	Part NO.	Code	Customer
1				A4	X2	C7S24XX3A0XEXXX	FACTORY	

RTK031 COAXIAL CABLE

Cross Section



Performance

Electrical Characteristics:

1. Rating Temperature: 40°C ~ 105°C
2. Conductor Resistance: 48ohm/km Max.
3. Insulation Resistance: 300V DC 5Me.m Min.
4. Withstand Volage: 300V AC for one minute
5. Capacitance at 1KHz(nF/km)
6. Impedance: 50±2 ohm
7. All the material of cable must meet RoHS

Construction

1. Conductor: 22AWG(7/0.26)*1C, Bare copper wire.
2. Insulation: FM-PE+SKIN, Ø2.4±0.10mmm Color: Nature
3. Shield: Al-Pet-Al+Braid,
Tinned copper wire, Coverage 90% min.
4. Jacket: PVC, Black matte surface, Ø3.2±0.10mm

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962	
ANG.	±2°		
0.	±0.30	Title:	
.0	±0.20	Fakra Straight Jack Cable (RTK-031)	
.00	±0.10	Part NO. C7S24XX3A0XEXXX	
SCALE: AS SHOWN	UNIT: mm	Code: FACTORY Customer:	
DRAWN Jason_H	19/03/2020	3/3	
CHECKED		C	
APPROVED			
 	SIZE A4	REV. X2	

Zone	Revision	DESCRIPTION				DATE	 	SIZE A4	REV. X2	Code: FACTORY	Customer:
------	----------	-------------	--	--	--	------	---	---------	---------	---------------	-----------