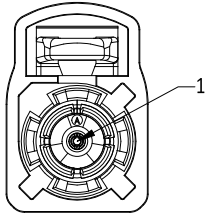
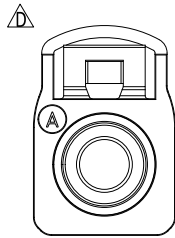


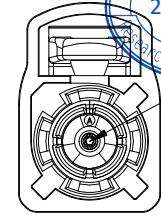
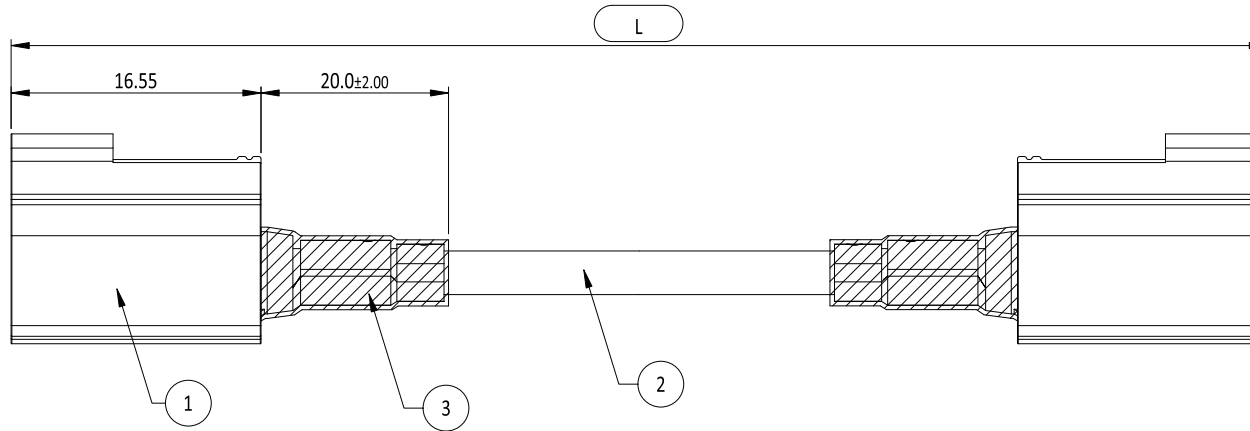
RoHS
compliant



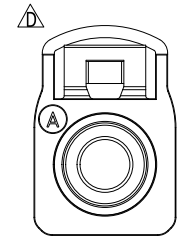
FRONT VIEW
SIDE A



BACK VIEW
SIDE A



FRONT VIEW
SIDE B



BACK VIEW
SIDE B



SPECIFICATION

ELECTRICAL CHARACTERISTIC:

1. CABLE MUST BE OPEN, SHORT, MISWIRED 100% TEST
2. CHARACTERISTIC IMPEDANCE: 50 Ω
3. FINISHED CABLE 100% CONDUCTIVITY TEST
4. FREQUENCY: DC TO 4.0 GHz
5. VSWR: 1.50 MAX.@0~4.0 GHz
6. INSULATION RESISTANCE: $\geq 100M\Omega$

MECHANICAL CHARACTERISTIC:

1. CONNECTOR INSERTION FORCE: ≤ 25 N
2. DISENGAGEMENT FORCE: ≥ 2 N
3. MATING CYCLE: ≥ 25 CYCLES
4. RETENTION FORCE LATCH: ≥ 110 N
5. MISMATING ORIENTATION EFFECTIVENESS: $\geq 40N$
6. USCAR-17 COMPLIANT

ENVIRONMENT:

1. OPERATING TEMPERATURE RANGE: -40°C TO +105°C

PIN OUT

SIDE A

SIDE B

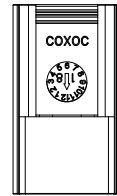
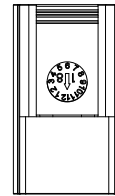
1 SIGNAL WIRE 1

SHIELD SHIELD

TOP VIEW

W/O LOGO

W/ COXOC LOGO

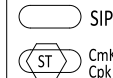


3	HST	HEAT SHRINK TUBE OD: 5.0mm, BLACK	2
2	CABLE	RTK031: 22AWG COAXIAL+AL-MYLAR+BRAID OD: 3.3±0.2mm, JACKET: PVC, BLACK	A/R
1	FAKRA STRAIGHT JACK	THERMOPLASTIC UL94V-0, 30u" AU	2

ITEM	PART	DESCRIPTION	Q'TY
	C6, D1	ECN-2401046(TINA)ADDED SPEC MARK & ADDED LENGTH 60cm	
	E1, E9	ECN-2310042(ADA)ADD CABLE & FAKRA JACK BACK VIEW	
		ECN-2304043(ZOE)新增長度	
	ZONE	REVISION	DESCRIPTION

1410301008Z	N/A	600±15mm	Z / Z CODE	W/O LOGO
1410301007C	C7S24CC3A02SE6M0	6000±100mm	C / C CODE	W/ LOGO
1410301006C	C7S24CC3A02SE2M0	2000±50mm	C / C CODE	W/ LOGO
1410301005C	C7S24CC3A02SE1M7	1700±30mm	C / C CODE	W/ LOGO
1410301004C	C7S24CC3A02SE1M0	1000±30mm	C / C CODE	W/ LOGO
1410301003C	C7S24CC3A02SE50C	500±15mm	C / C CODE	W/ LOGO
1410301002Z	C7S24ZZ3A02SE3M5	3500±50mm	Z / Z CODE	W/ LOGO
1410301001Z	C7S24ZZ3A02E1M0	1000±30mm	Z / Z CODE	W/O LOGO
NEW P/N	OLD P/N	LENGTH	COLDING	LOGO

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. $\pm 2^\circ$
0. ± 0.50
0. ± 0.30
.00 ± 0.20



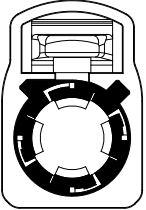
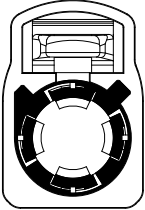
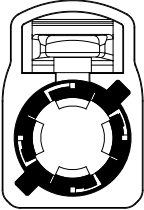
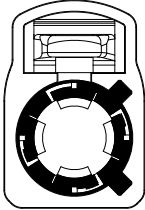
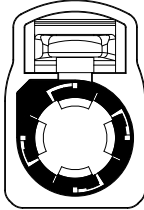
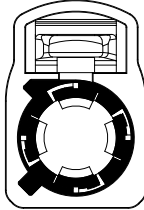
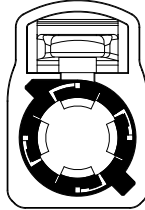
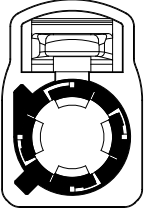
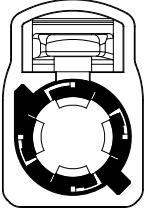
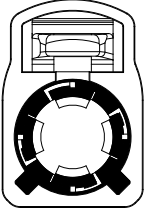
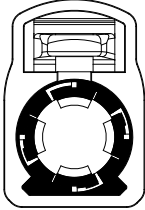
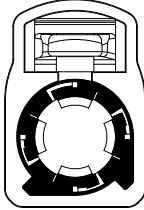
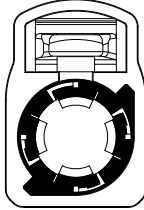
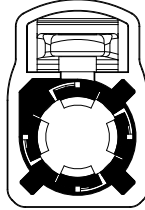
CHANT SINCERE CO.,LTD

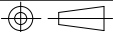
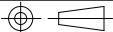
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DRAWN: KEVIN_ZHENG	01 Feb 2024
CHECKED: WEIWEI_CHANG	01 Feb 2024
APPROVED: JASON_HUANG	22 Mar 2024
SIZE A4	SHEET 1/3
REV. E	

TITLE: PDR-19063	
FAKRA STRAIGHT JACK CABLE (RTK-031)	
PART NO. 1410301XXXX	C
CODE: GC	CUSTOMER:

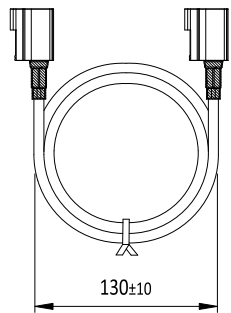
RoHS
compliant



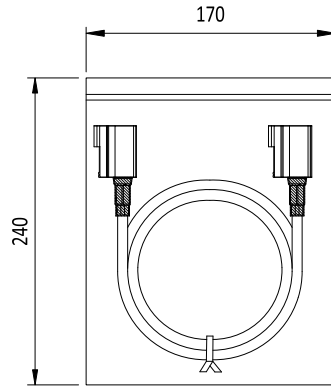
A	B	C	D	E	F	G
JET BLACK SIMILAR RAL 9005	CREAM WHITE SIMILAR RAL 9001	SIGNAL BLUE SIMILAR RAL 5005	CLARET VIOLET SIMILAR RAL 4004	LEAF GREEN SIMILAR RAL 6002	NUT BROWN SIMILAR RAL 8011	BLUE GRAY SIMILAR RAL 7031
						
H	I	K	L	M	N	Z
HEATHER VIOLET SIMILAR RAL 4003	BEIGE SIMILAR RAL 1001	CURRY SIMILAR RAL 1027	CARMINE RED SIMILAR RAL 3002	PASTEL ORANGE SIMILAR RAL 2003	PASTEL GREEN SIMILAR RAL 6019	WATER BLUE SIMILAR RAL 5021
						

				UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP  CmK Cpk	 CHANT SINCERE CO.,LTD		
				ANG. $\pm 2^{\circ}$ 0. ± 0.50 .0 ± 0.30 .00 ± 0.20		SCALE: 2 : 1		UNIT: mm	
				DRAWN: KEVIN_ZHENG		01 Feb 2024		TITLE: PDR-19063	
				CHECKED: WEIWEI_CHANG		01 Feb 2024		FAKRA STRAIGHT JACK CABLE (RTK-031)	
				APPROVED: JASON_HUANG		22 Mar 2024		PART NO.	1410301XXXX
				 SIZE A4		SHEET 2/3		REV. E	C
ZONE	REVISION	DESCRIPTION			DATE	 SIZE A4		CODE: GC	CUSTOMER:
1	2	3	4	5	6	7	8	9	10

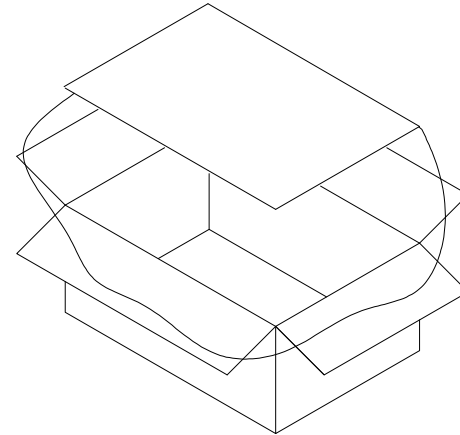
RoHS
compliant



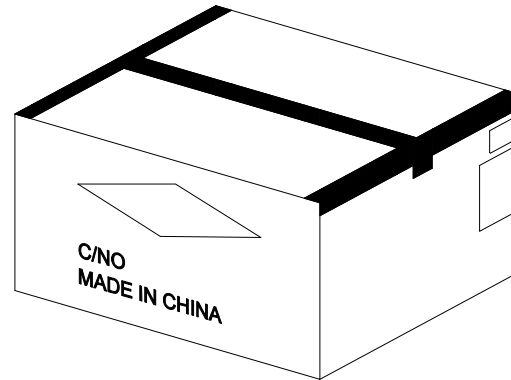
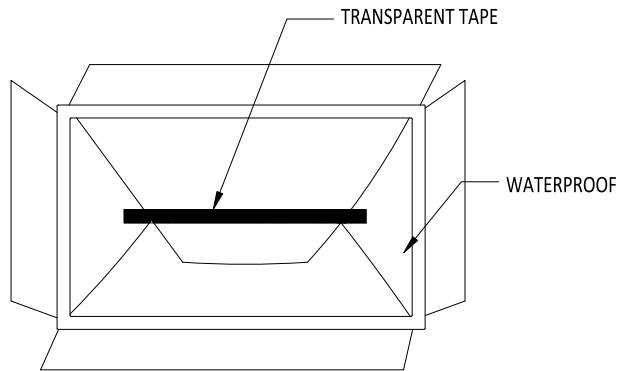
FAKRA STRAIGHT JACK CABLE



ZIP BAG: L240mmxW170mm
1PC CABLE/ZIP BAG



CARTON



PO NO:
ITEM NO:
Q'TY: PCS
N.W.: KGS
G.W.: KGS
MEAS: 1.1'

(外箱側視圖)

包裝說明:

- 單PCS成品繞線後放入夾鍊袋
- 先在紙箱底部放一層隔板，再套一個防水袋，將產品整齊擺放至紙箱中，上面放入乾燥劑，收攏袋口，最後上層放一層隔板，裝好產品後，防水袋需用透明膠紙封口

(裝箱數量依首批實際訂單為主)

DESICCANT	M90000EZ0000029	2g		
WATERPROOF	M9BE71163507009	28"x25"x0.07mm	1 PC	
CARDBOARD(B3B)	M9EE330330000300	330x330mm		
CARTON	M9CE406330165500	16"x13"x6.5"		
ZIP BAG	MQR1000NB10A0850	240x170mm	1 PC/CARTON	

ITEM	PART NO.	DIMENSION	AMOUNT	NOTE
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DETAILED ITEM

	E	ECN-2401046(TINA)SEE PAGE 1/3	12JAN2024
	D	ECN-2310042(ADA)SEE PAGE 1/3	18OCT2023
	C	ECN-2304043(ZOE)SEE PAGE 1/3	21APR2023

ZONE	REVISION	DESCRIPTION	DATE
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UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP		 CHANT SINCERE CO.,LTD	
ANG.	±2°	ST	CmK Cpk		
0.	±0.50			TITLE: PDR-19063	
0.	±0.30			FAKRA STRAIGHT JACK CABLE (RTK-031)	
.00	±0.20			PART NO.	1410301XXXX
SCALE:	AS SHOWN	UNIT:	mm	CODE:	GC
DRAWN:	KEVIN_ZHENG		01 Feb 2024	CUSTOMER:	
CHECKED:	WEIWEI_CHANG		01 Feb 2024		
APPROVED:	JASON_HUANG		22 Mar 2024		
SIZE	A4	SHEET	3/3		
REV.	E				