

REV.	DESCRIPTION	DRAWN	DATE
1	Initial release	TIM	2025/05/15

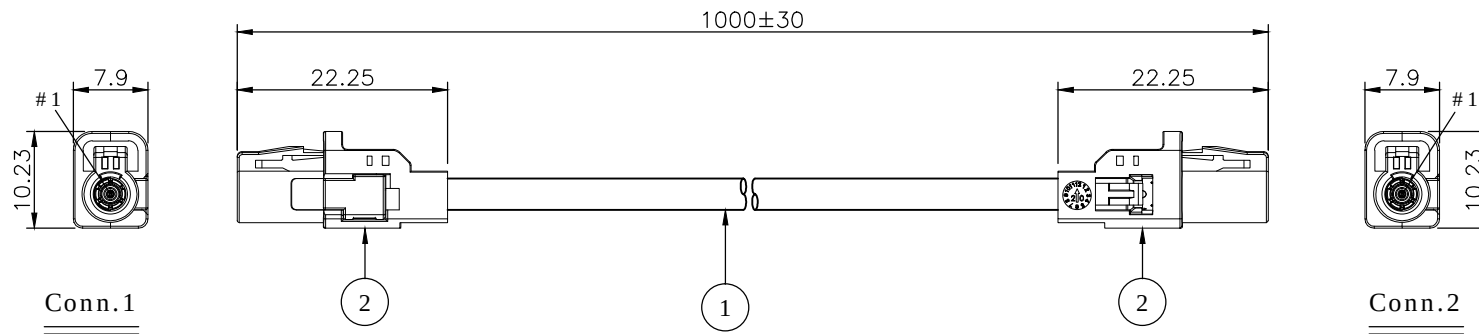
NOTES:

1. All cable 100% testing, any open, mis-wiring, short & intermittent are not permitted
2. RoHS compliance
3. Characteristic impedance: 50 Ω
4. Operating temperature range: -40°C~+105°C

PRODUCT NUMBER

FR-1J1J-100X03

Coding, See page 2.



PIN ASSIGNMENT

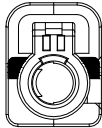
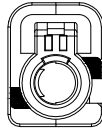
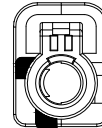
Conn.1	Conn.2
1	1
Shield	Shield

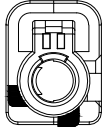
2	2PCS	CONN., Mini FAKRA, Type A Jack STR, Gold plated 30u"		
1	1PC	Coaxial Cable, RTK031, 22AWG+AEB, OD3.3, PVC, Black		
NO.	Q'ty	DESCRIPTION		
UNLESS OTHERWISE SPECIFIED TOLERANCE		ATTEND www.attend.com.tw		
UNIT:	1 ~ 10 ±1 11 ~ 30 ±2 31 ~ 50 ±3 51 ~ 200 ±5			> 401 ±10 ANGLE ±5°
m m				
DRAWN	Tim			2025/05/15
CHECKED	Fros	2025/05/15	DRAWN NAME: Mini FAKRA, Type A STR Jack to Jack Cable L = 100 CM	
APPROVED	Allen	2025/05/15	CUSTOMER NO.	
	SCALE 1.25	SHEET 1/2	SIZE A4	
PRODUCT NO.		FR-1J1J-100X03		



www.attend.com.tw

Mini FAKRA Type A Jack

Coding							
	A	B	C	D	E	F	G
Color	JET BLACK SIMILAR RAL 9005	PURE WHITE SIMILAR RAL 9010	LIGHT BLUE SIMILAR RAL 5012	BORDEAUX VIOLET SIMILAR RAL 4004	MAY GREEN SIMILAR RAL 6017	NUT BROWN SIMILAR RAL 8011	PLATINUM GREY SIMILAR RAL 7036

Coding				
	H	J	K	Z
Color	LIGHT PINK SIMILAR RAL 3015	BEIGE SIMILAR RAL 1001	CURRY SIMILAR RAL 1027	WATER BLUE SIMILAR RAL 5021

UNLESS OTHERWISE SPECIFIED TOLERANCE				ATTEND	
UNIT:	1~10 ±1 11~30 ±2 31~50 ±3 51~200 ±5	>401 ±10 ANGLE ±5°			
m m			www.attend.com.tw		
DRAWN	Tim	2025/05/15	DRAWN NAME:		
CHECKED	Fros	2025/05/15	Mini FAKRA, Type A STR Jack to Jack Cable		
			L=100 CM		
APPROVED	Allen	2025/05/15	CUSTOMER NO.		
	SCALE N/A	SHEET 2/2	SIZE A4	PRODUCT NO.	FR-1J1J-100X03