

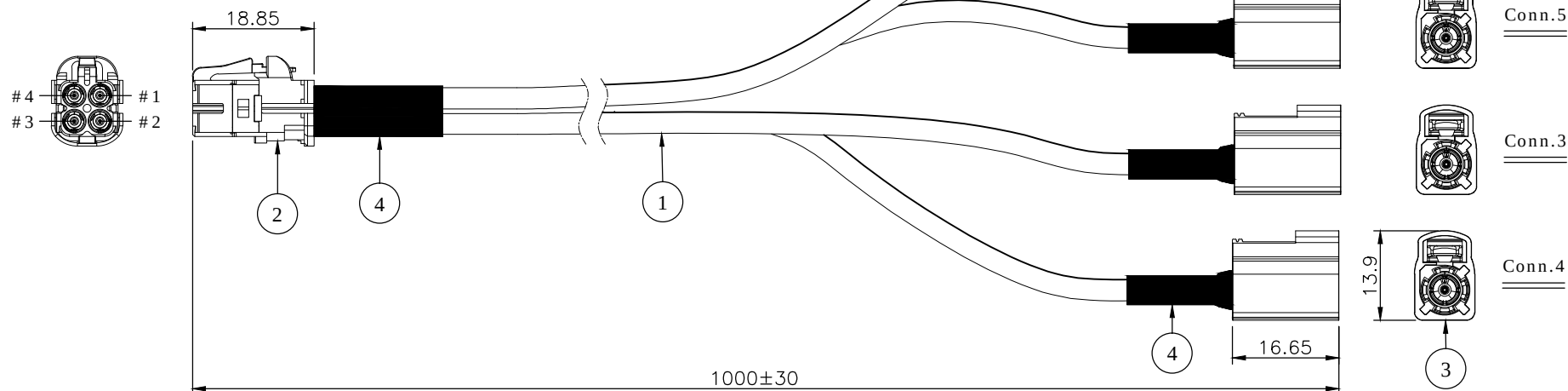
REV.	DESCRIPTION	DRAWN	DATE
1	Initial release	TIM	2025/05/15

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-1J4J-100X02

Coding, See page 2.



PIN ASSIGNMENT

Conn.1	Conn.2
1	1
Shield	Shield
Conn.3	Conn.4
2	1
Shield	Shield
Conn.5	Conn.4
3	1
Shield	Shield
Conn.5	Conn.4
4	1
Shield	Shield

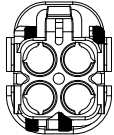
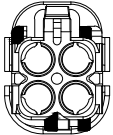
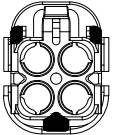
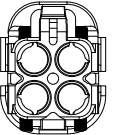
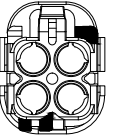
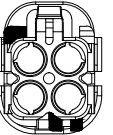
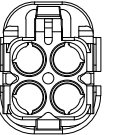
4	5PCS	Heat shrink tube, Black
3	4PCS	CONN., FAKRA Straight Jack, Gold plated 30u"
2	1PC	CONN., Mini FAKRA TYPE B Jack(2x2), Gold plated 30u"
1	4PCS	Coaxial Cable, RTK031, 22AWG+AEB, OD3.3, PVC, Black
NO.	Q'ty	DESCRIPTION
UNLESS OTHERWISE SPECIFIED TOLERANCE		
UNIT:	1~10 ± 1 11~30 ± 2 31~50 ± 3 51~200 ± 5	>401 ± 10 ANGLE $\pm 5^\circ$
m m		
DRAWN	Tim	2025/05/15
CHECKED	Fros	2025/05/15
APPROVED	Allen	2025/05/15
SCALE	1.25	SHEET 1/2
SIZE	A4	
DRAWN NAME:		Mini FAKRA Type B Jack(2x2) to FAKRA Jack x4 Cable, L=100 CM
CUSTOMER NO.		
PRODUCT NO.		FR-1J4J-100X02



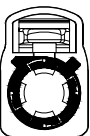
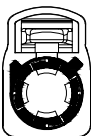
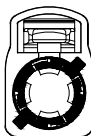
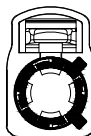
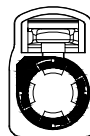
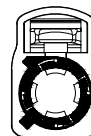
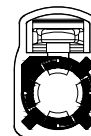
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REV.	DESCRIPTION	DRAWN	DATE
	SEE SHEET ONE		

Mini FAKRA Type B Jack (2*2)

Coding							
	A	B	C	D	E	F	Z
Color	BLACK SIMILAR RAL 9005	WHITE SIMILAR RAL 9010	BLUE SIMILAR RAL 5012	VIOLET SIMILAR RAL 4004	GREEN SIMILAR RAL 6017	BROWN SIMILAR RAL 8011	BLUE SIMILAR RAL 5021

FAKRA Jack

Coding							
	A	B	C	D	E	F	Z
Color	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	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: Mini FAKRA Type B Jack(2x2) to FAKRA Jack x4 Cable, L=100 CM	
CHECKED		Fros	2025/05/15			
APPROVED		Allen	2025/05/15		CUSTOMER NO.	
	SCALE N/A	SHEET 2/2	SIZE A4	PRODUCT NO.	FR-1J4J-100X02	