



■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ WAFER

- Poles : 02-20P
- Housing Material: Nylon66 15%GF UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Gold-Flash
- The Dimension Marked "▼" Must Be Recorded

Part No.	Dimension (mm)	
	A	B
02	2.54	7.62
03	5.08	10.16
04	7.62	12.70
05	10.16	15.24
06	12.70	17.78
07	15.24	20.32
08	17.78	22.86
09	20.32	25.40
10	22.86	27.94
11	25.40	30.48
12	27.94	33.02
13	30.48	35.56
14	33.02	38.10
15	35.56	40.64
16	38.10	43.18
17	40.64	45.72
18	43.18	48.26
19	45.72	50.80
20	48.26	53.34

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan	XFCN兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD.		SHEET	1/1
				X.	±0.30	X°	±5°			CHKD	DATE
				.X	±0.20	.X°	±2°	APPD	PRODUCT NAME	2.54mm Crimp Style Connectors	
				.XX	±0.08	.XX°	±1°	VIEW	PART. NO.	M2553V-XX-BK	
				.XXX	±0.03	.XXX°	±0.5°			UNITS	mm
				MODIFICATION		DATE			SCALE	1:1	
									DWG. NO.	009	