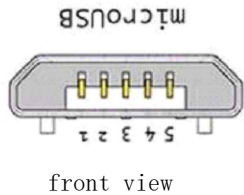


BOARD END HOLE
OPENING SIZE



Matters needing attention in production

Connector General Specifications	
Wire specifications	22AWG
Contact quantity	5
Temperature range	-25℃~+80℃
Flame retardant grade	UL94-V0
Degree of protection	IP67
Withstand voltage	≥AC1000V/1min
Rated current	1A
Contact resistance	≤30 mΩ
Insulation resistance	≥100MΩ DC500V

Wire Diagram		
P1	Wire Color	Open
1	Red	
2	White	
3	Green	
4	Yellow	
5	Black	

No.	Specification	Unit	Q'ty
4	E10 waterproof ring gasket 50° Silicone Rubber with a Φ of 20.3X 15.4-1	pc	1
3	E10 Hex Nuts Plastic 5/8-27 (22.5-20-3.6 Single chamfer)	pc	1
2	E10 Buckle type plate rear Micro female socket housing	pc	1
1	Micro base welding wire type UL1007 22AWG electronic wire L=20cm, connection definition: 1-Red, 2-White, 3-Green, 4-Yellow, 5-Black	pc	1

GENERAL TOLERANCE (UNLESS SPECIFIED)		DWN		
≤10	±0.1	CHK		
<10~≤20	±0.2	APVD		
<20~≤50	±0.5	Angle ±3'		TITLE E10MC-BF2-F-0.2M
 THIRD ANGLE	UNIT MM	REV A	PART NO	
	SIZE A4	SHEET 1 OF 1	DRAWING NO 2CA2-E10MC-BF2-F-0.2M	

Statement: Please confirm and return the drawings within 2 working days. If the drawings are not returned after the expiration date, the default is that you have been confirmed to be qualified.

Business confirmation

Customer	DWN NO	DATE	DWN	APVD
P/N		2021-07-14	李平	
Product Name		UNIT: mm	Size:A4	 RoHS