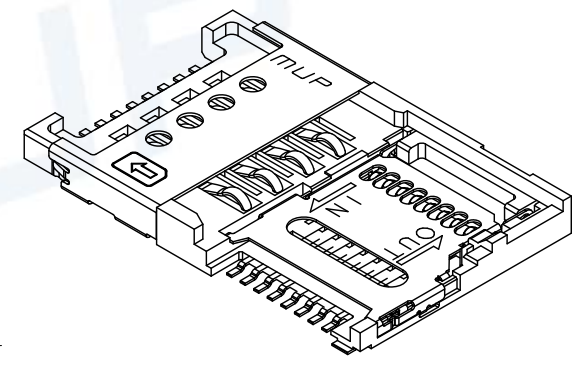
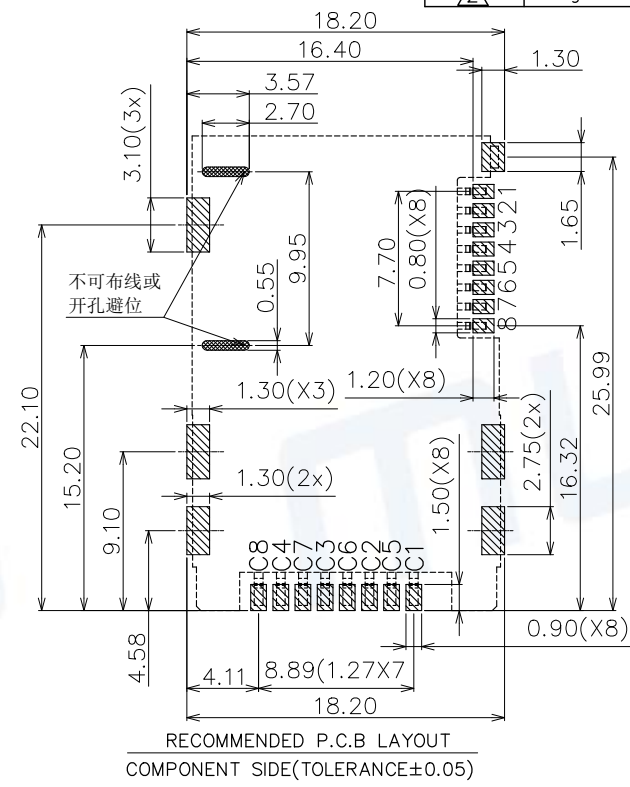
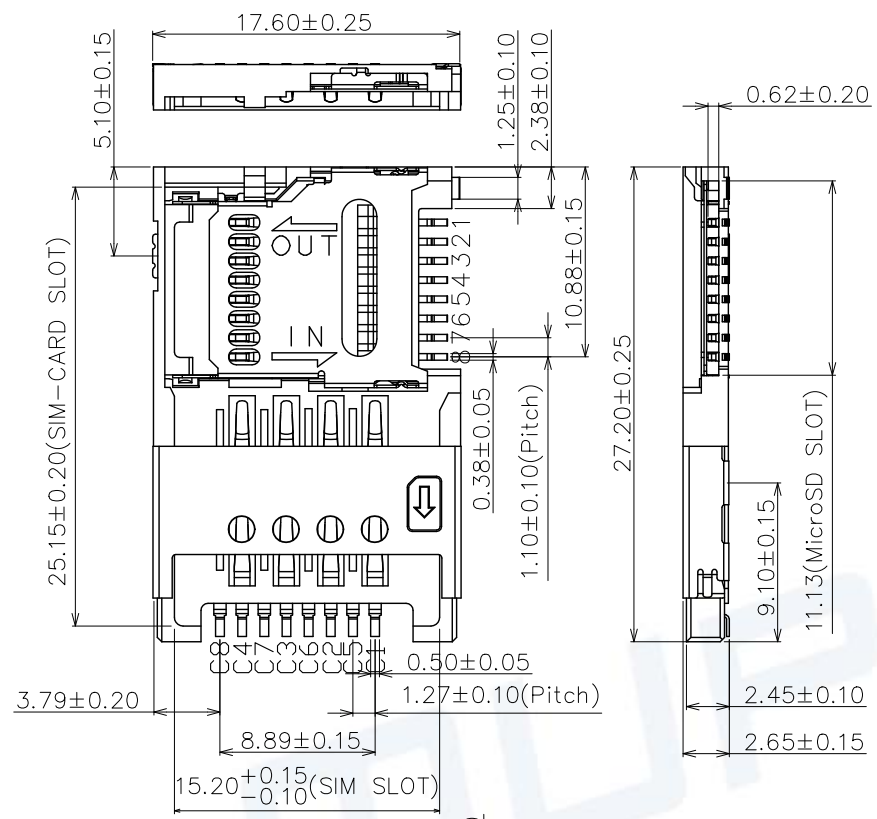


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
1	NEW			HUABO	2021/12/11
2	Original Model: M619-3			HUABO	2023/10/17



TECHNICAL CHARACTERISTICS

- General Characteristics
Dimensions: 27.20LX17.68WX2.65H mm
Weight: Approx 1.22±0.2g
Durability: 5,000 cycles min.
- Electrical Characteristics
Contact resistance: 50mΩ typical, 100mΩ max
Insulation resistance: >1000MΩ/500V DC
- Solderability
Vapor phase: 215°C, 30sec. Max
IR reflow: 260°C, 10sec. Max
Manual soldering: 370°C, 3sec. Max
- Environmental Characteristics
Operating temperature: -40°C~+85°C
Operating humidity: 10%~+95%RH

Micro SD CARD		SIM CARD	
Pin No.	NAME	Pin No.	NAME
1	DAT2	C1	VCC
2	CD/DAT3	C2	RST
3	CMD	C3	CLK
4	VDD	C4	Reserved
5	CLK	C5	GND
6	VSS	C6	VPP
7	DAT0	C7	I/O
8	DAT1	C8	Reserved

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	1	Hi-temp Thermoplastic	Black UL94V-0
2	SIM TERMINAL	8	Copper Alloy	Contact area: Gold plated Solder tail: Gold plated Under plated: Ni plated
3	SIM SHELL	1	Stainless Steel	Contact area: Gold plated Under plated: Ni plated
4	Micro SD TERMINAL	8	Copper Alloy	Contact area: Gold plated Solder tail: Gold plated Under plated: Ni plated
5	HOLDER	1	Copper Alloy	Solder tail: Gold plated Under plated: Ni plated
6	Micro SD SHELL	1	Stainless Steel	

Unless otherwise specified, other tolerance are:

MUP MUP INDUSTRIAL CO.,LTD.

NAME: **2 in 1 Card Connector**
MODEL NO: **MUP-M6019-02**
TYPE: **Micro SD8pin+SIM8pin**

PROJ.	UNIT	SCALE	DRAWN	huabo Dec.11.2021	DWG NO.:
①	MM	1:1	CHECKED	Zoey Dec.11.2021	DWG-M6019-02-01
CUSTOMER DRAWING			APPROVAL	Simon Dec.11.2021	SHEET
					1/1
					REVISION
					2



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Memory Card Connectors](#) category:

Click to view products by [Murata](#) manufacturer:

Other Similar products are found below :

[6407-249V-25273P](#) [6407-249V-25343P](#) [6426-201-21343](#) [69.920.0553.0](#) [MCR60A-98D-2.54DSA\(70\)](#) [809180410000000](#) [DM3AT-SF-PEJM5\(41\)](#) [IC11S-BUR-PNEJL\(71\)](#) [C70210M0083692](#) [2041353-2](#) [308-DS1P0811-192](#) [HM2P09PDR360N9LF](#) [10014744-011TLF](#) [11327-001](#) [11327-002](#) [NX1-32T-KT3K\(05\)](#) [95622-003LF](#) [84648-056HLF](#) [CCM03-3109 B LFT](#) [MS3116J10-6PW](#) [2309923-1](#) [61126-050CAHLF](#) [GTFP08432B1HR](#) [G85D1160022HHR](#) [SCE2MSDB76A121SN](#) [SCE2MSDZN76A121SN](#) [10014744-011ALF](#) [10014744-011LF](#) [10057542-1211FLF](#) [10067972-000LF](#) [10067972-050LF](#) [10122302-20110LF](#) [G85D1162022HHR](#) [TF-05A](#) [M6014-12](#) [XKNANO-1412](#) [SMN-304-ARP6](#) [MIS11-S1F1-2000-A](#) [SMN-308-ARSP7](#) [MCS-302S-KT1B](#) [SMN-308-ACSP7](#) [K-DYX-008](#) [K-DYX-004](#) [C7024-03](#) [SMO-1030](#) [MCS-110-KT](#) [SIM-217](#) [SNO-1355-KT](#) [SMO-1025-P10](#) [SIM-211S-P6](#)