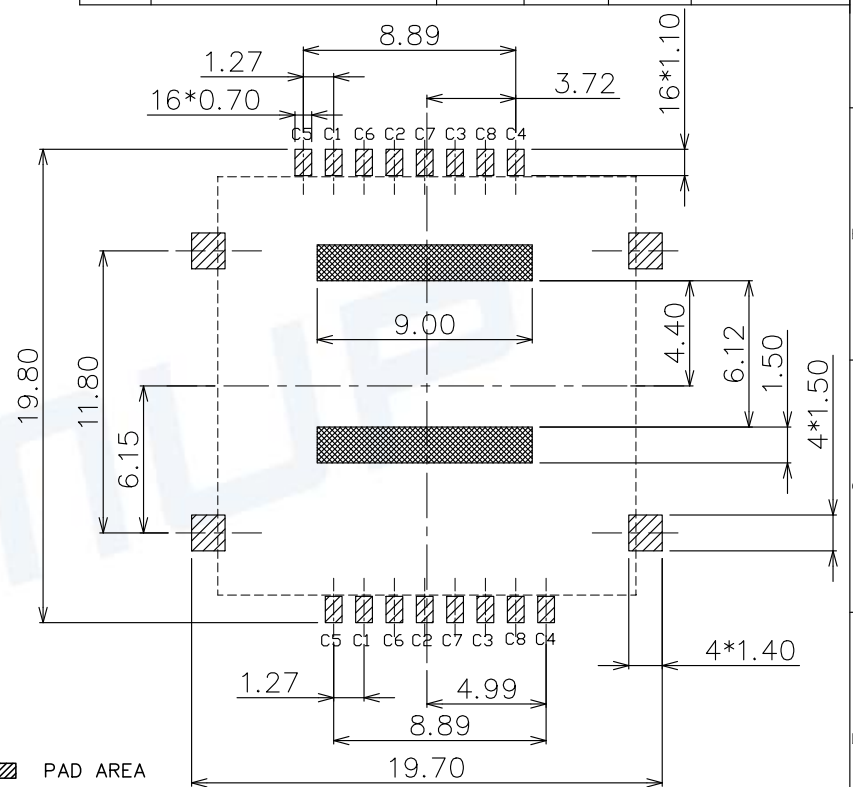


SIM CARD	
Pin No.	Assignment
C1	VCC
C2	RST
C3	CLK
C4	RFU
C5	GND
C6	VPP
C7	I/O
C8	RFU

REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
△	新开	Wang	huabo		2022/7/19



▨ PAD AREA  
 ▭ KEEP AREA  
 ▩ KEEP OUT AREA

RECOMMENDED P.C.B LAYOUT  
COMPONENT SIDE(TOLERANCE ±0.05)

**TECHNICAL CHARACTERISTICS**

**1.General Characteristics**  
 Dimensions: 17.50LX17.50WX3.00H mm  
 Weight: Approx 0.90±0.2g  
 Durability: 2,000 cycles min.

**2.Electrical Characteristics**  
 Contact resistance: 200mΩ max  
 Insulation resistance: >1000MΩ/500V DC

**3.Solderability**  
 Vapor phase: 215°C,30sec.Max  
 IR reflow: 250°C,5sec.Max  
 Manual soldering: 370°C,3sec.Max

**4.Environmental Characteristics**  
 Operating temperature: -40°C~+85°C  
 Operating humidity: 10%~+95%RH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	2	Hi-temp Thermoplastic	Black UL94V-0
2	SHELL	1	Stainless steel	Solder area:Gold plated
3	DATA CONTACT	16	Copper Alloy	Contact area:Gold plated Solder area:Tin plated

Unless otherwise specified, other tolerance are:

**MUP<sup>®</sup> MUP INDUSTRIAL CO.,LTD.**

NAME: **SIM Card Connector**

MODEL NO: **MUP-C7405-1**

TYPE: **without post 8p**

PROJ.	UNIT	SCALE	DRAWN	HUABO	7.19.2022	DWG NO.:	DWG-MUP-C7405-001
①	mm	1:1	CHECKED	HUABO	7.19.2022	SHEET	1/1
CUSTOMER DRAWING			APPROVAL	Zoey	7.19.2022	REVISION	1



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