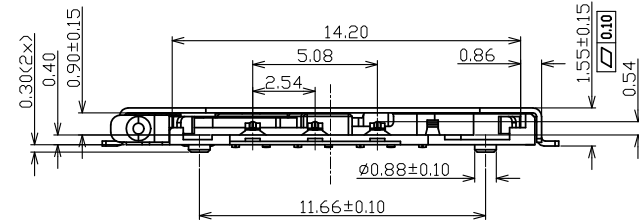
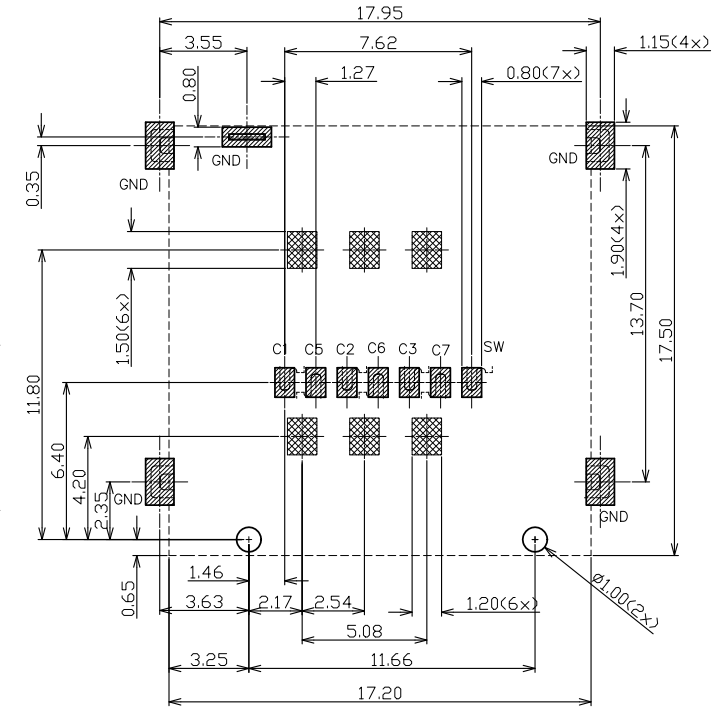
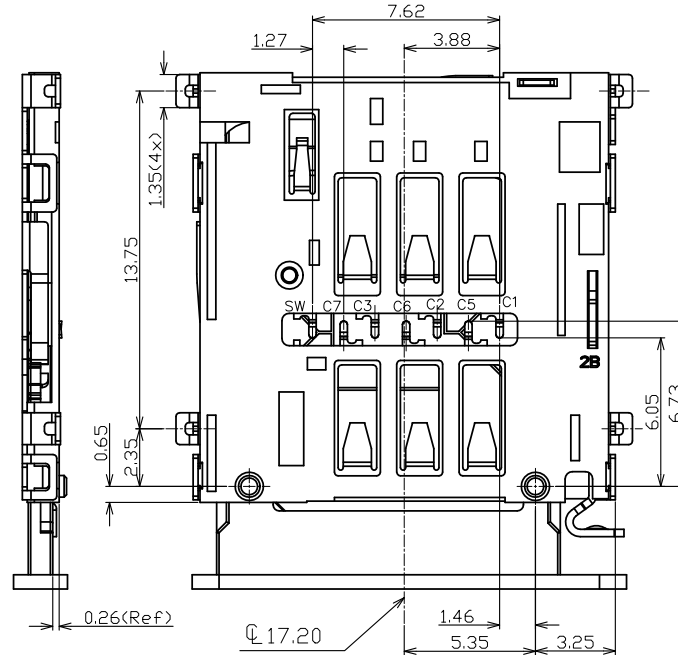
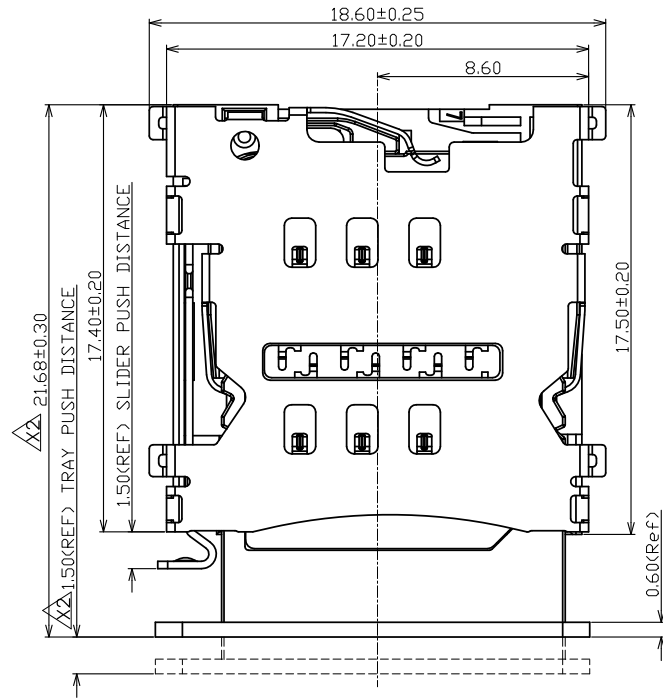


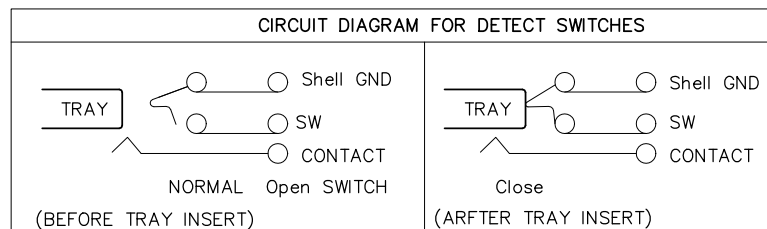
REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
X1	NEW REVISION				Apr.14.2018
X2	Change DIM				Oct.14.2021



TECHNICAL CHARACTERISTICS
 1.General Characteristics
 Dimensions:17.20X17.50X1.55H mm
 TRAY MATING FORCE:2~10N
 TRAY UNMATING FORCE:4~10N
 Durability:3,000 cycles min.
 2.Electrical Characteristics
 Contact resistance:50mΩ typical,
 100mΩMax
 Insulation resistance:>1000M/500V DC
 3.Solderability
 Vaporphase:215°C, 30sec.Max
 IR reflow:260°C,5sec.Max
 Manual soldering:370°C,3sec.Max
 4.Environmental Characteristics
 Operating temperature:-40°C~+85°C
 Operating humidity:10%~+95%RH

RECOMMENDED P.C.B LAYOUT
 COMPONENT SIDE(TOLERANCE ±0.05)
 PAD AREA
 CONNECTOR OUTLINE
 NO PATTERN AND VIA HOLE IN THIS AREA

NANO SIM CARD	
Pin No.	ASSIGNMENT
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O



ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	6	Copper Alloy	Contact area:Gold plated
3	SWITCH	1	Copper Alloy	Contact area:Gold plated
4	SHELL	1	Stainless Steel	Solder area:Gold plated
5	Lever		Stainless Steel	
6	Cam		Stainless Steel	

Unless otherwise specified, other tolerance are:

X ±0.35	X* ±5°	NAME: SINGLE Micro SIM Card Connector	
X.X ±0.25	X.X* ±4°	MODEL NO: MUP-C7902-1A	
X.XX ±0.15	X.XX* ±3°	TYPE: H1.55mm Normally Open & With Tray type	
X.XXX ±0.10	X.XXX* ±2°		
PROJ.	UNIT mm	SCALE 1:1	DWG NO.: DWG-MUP-C7902-1A
CUSTOMER DRAWING			SHEET 1/1
			REVISION X2
DRAWN Henry Ou.04.2018		CHECKED Henry Ou.04.2018	APPROVAL Simon 04.2018



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[H1.37](#) [MICRO SIM 7P H1.35](#) [TF-CARD H1.8 SY](#) [MICRO SIM 6P H1.35](#) [TF-CARD H1.8](#) [TF-115Y-BCP9](#) [TF-115YY-ACP9](#) [SMN-309-](#)
[ARP6](#) [TF-115Y-ACP9](#) [TF-108-ARP10](#) [SMN-303S-ACP7](#) [SNO-14100](#) [SD-112S](#) [MUP-C7804-1](#) [KH-TF-07DT](#)