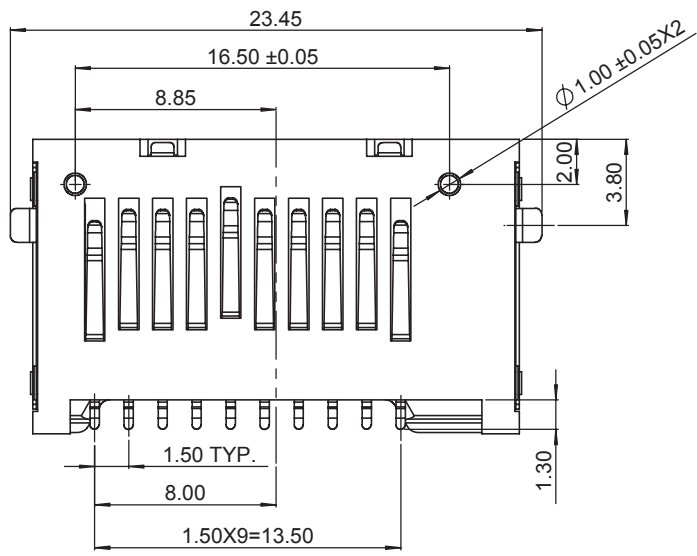
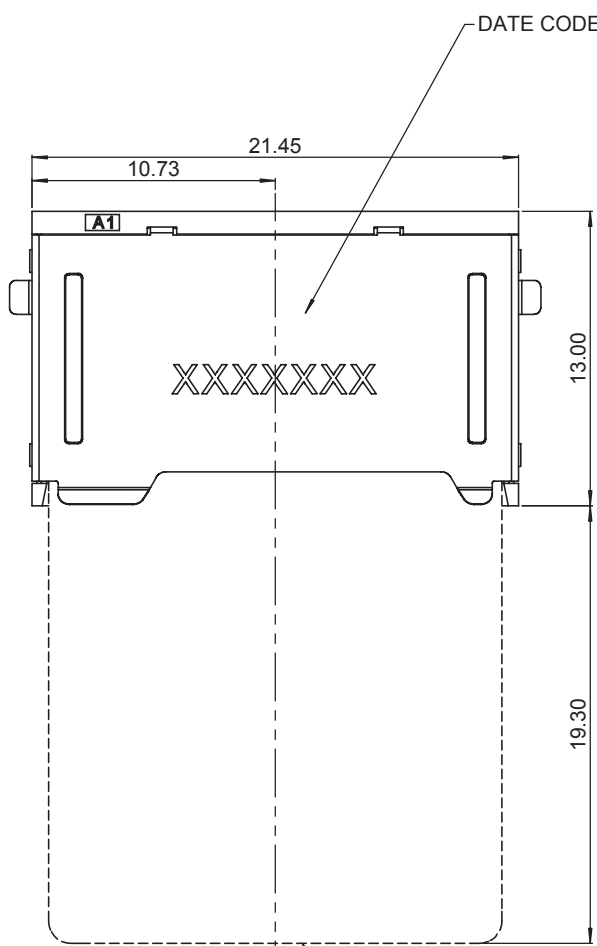


1 2 3 4 5 6 7 8 9 10 11 12

REV	MODIFICATION	DRAWN	APPROVED
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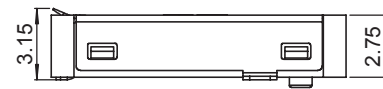
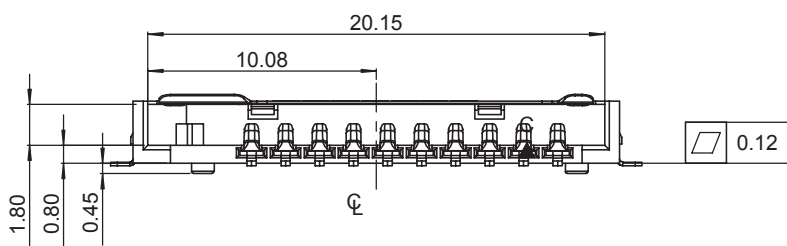
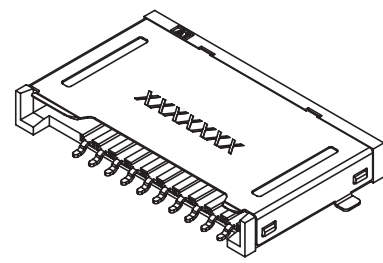
A  
B  
C  
D  
E  
F  
G  
H  
I  
J

A  
B  
C  
D  
E  
F  
G  
H  
I  
J



- NOTES :
- MATERIAL :  
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC  
FLAMMABILITY RARING : UL94V-0 COLOR : BLACK  
CONTACT : COPPER ALLOY  
COVER : STAINLESS
  - CONTACT AREA PLATING : GOLD OVER Ni
  - COPLANARITY:0.12mm MAX.
  - MULTIMEDIA CARD COMPATIBLE
  - WP :WRITE PROTECT  
CD :CARD DETECT INDICATION
  - P/N : MSU 010 - X 0 - 6 X 0 0

- DATE CODE:  
0:W/O DATE CODE  
3:WITH DATE CODE
- TIN/LEAD PLATING:  
0 : GOLD FLASH  
2 : 10u" GOLD  
UN LEAD PLATING:  
A : GOLD FLASH  
C : 10u" GOLD



GENERAL TOLERANCE	
X ± 0.40	X.° ± 5°
.X ± 0.30	.X.° ± 2°
.XX ± 0.20	.XX.° ± 1°
.XXX ± 0.10	.XXX.° ± 0.5°

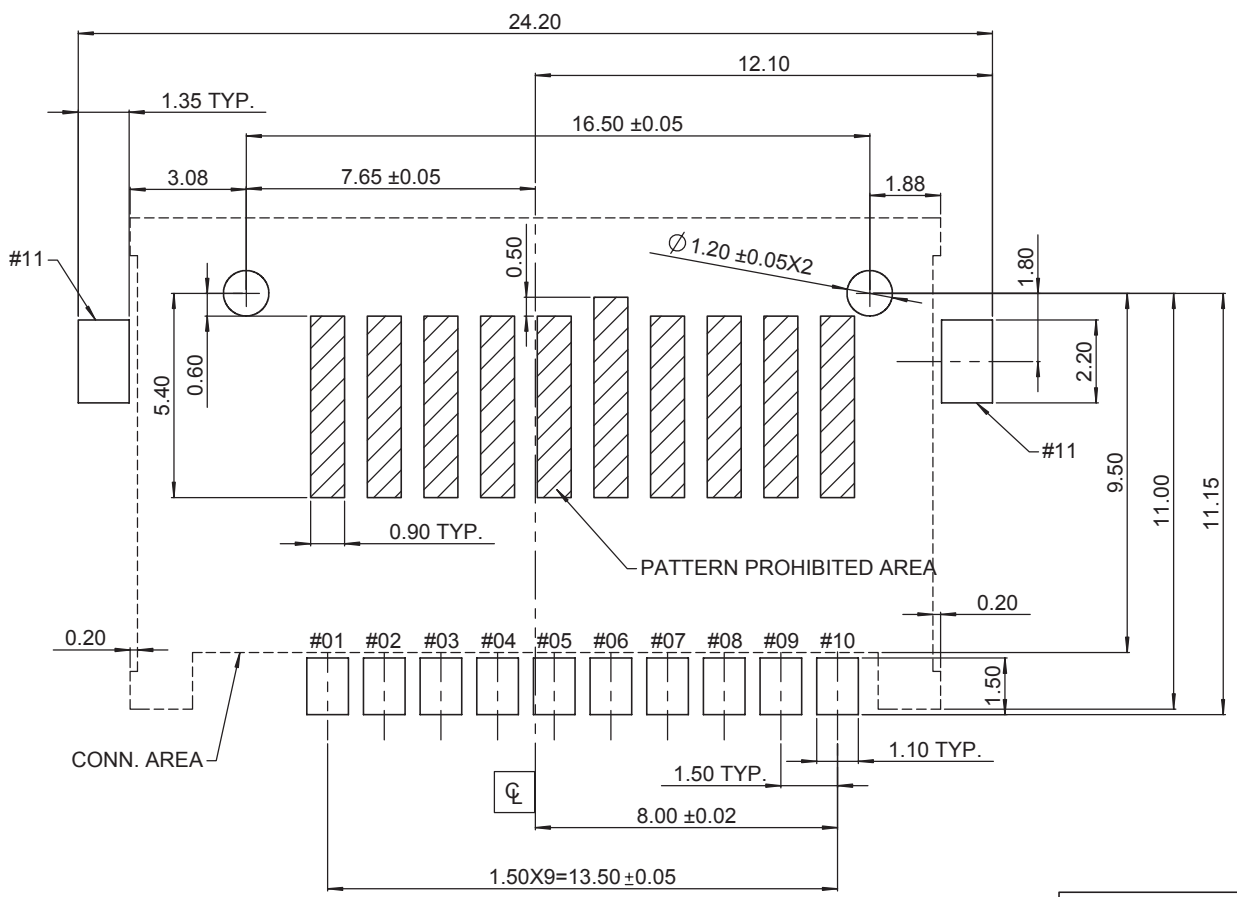
Wellco T&C Co., Ltd.	
TITLE MS DUO NORMAL SHORT TYPE	

UNIT <b>mm</b>	PART NO. <b>MSU010-X0-6X00</b>	DWG NO. <b>MSU010-06-A1</b>
APPROVAL	CHECKED	DRAWN
		SCALE <b>NONE</b> SHEET <b>1 / 2</b>
		PROJ.  REV. <b>A</b>

1 2 3 4 5 6 7 8 9 10 11 12

REV	MODIFICATION	DRAWN	APPROVED

A  
B  
C  
D  
E  
F  
G  
H  
I  
J



MS DUO PIN ASSIGNMENT	
PIN NO.	DESCRIPTION
#01	VSS
#02	BS
#03	VCC
#04	SDIO
#05	RSV
#06	INS
#07	RSV
#08	SCLK
#09	VCC
#10	VSS
#11	GND

RECOMMENDED P.C.B LAYOUT

GENERAL TOLERANCE		Wellco T&C Co., Ltd.	
X.± 0.15	X.°± 5°		
.X± 0.10	.X°± 2°		
.XX± 0.05	.XX°± 1°		
.XXX± 0.02	.XXX°± 0.5°	TITLE MS DUO NORMAL SHORT TYPE	
UNIT mm	PART NO. MSU010-X0-6X00	DWG NO. MSU010-06-A2	
APPROVAL	CHECKED	DRAWN	SCALE NONE
			SHEET 2 / 2
			PROJ. REV. A

1 2 3 4 5 6 7 8 9 10 11 12 QP-04-04-B