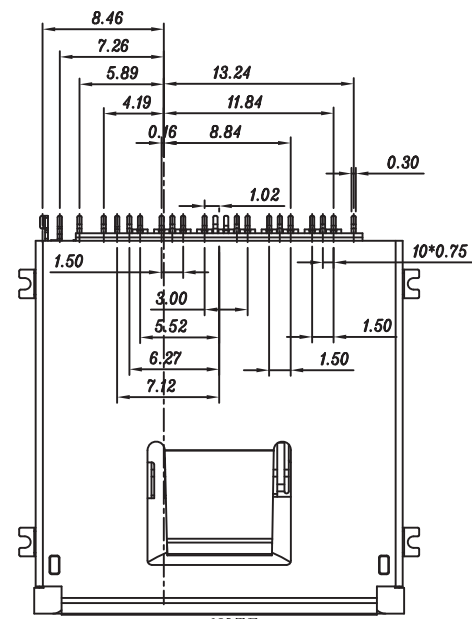


ITEM	PART NAME	MATERIAL	NUM	COLOR	FINISHING	REMARK



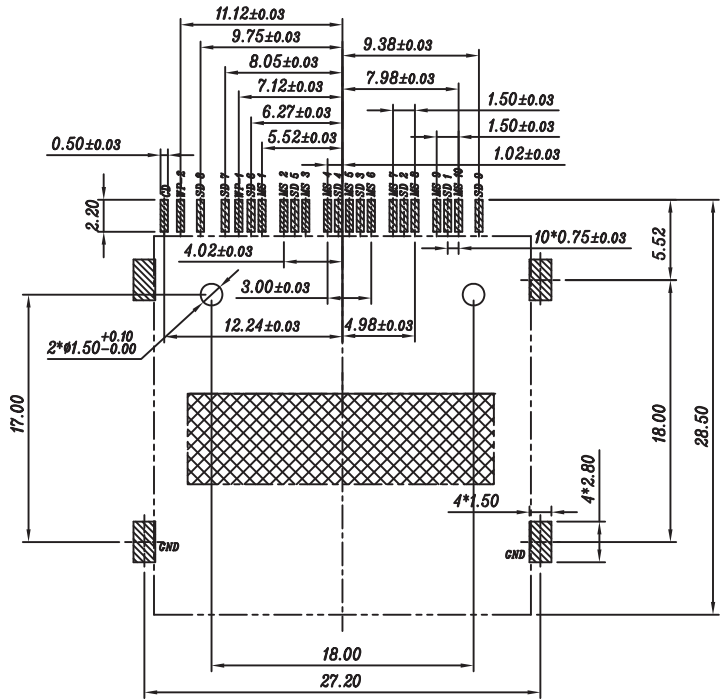
Part No:	423002-A
<b>Wellco T&amp;C Co., Ltd.</b>	
ARTICLE:	
3IN1 N/P TOP CONN. A TYPE	
MODEL	QH-401026
REV:	A
SCALE:	1:1
UNIT:	mm
SHEET:	1/2

REV.	REVISION/NOTE	DATE	TOLERANCE
A	新发行		X. ±0.38 X.* ±4*
			X.X ±0.25 X.X* ±2*
			X.XX ±0.20
			X.XXX ±0.15

DRAWN: Hans Xia  
 DES'D:   
 CHK'D:   
 APPV'D:   
 PROJECTION:

ROHS

ITEM	PART NAME	MATERIAL	NUM	COLOR	FINISHING	REMARK



PIN DEFINE:

PAD NO.	SD CARD	PAD NO.	MS CARD	MS PRO
SD-1	SD DAT3	MS-1	VSS	VSS
SD-2	SD CMD	MS-2	BS	BS
SD-3	SD VSS	MS-3	VCC	DATE1
SD-4	SD VCC	MS-4	SDIO	DATE0
SD-5	SD CLK	MS-5	RESERVED1	DATE2
SD-6	SD VSS	MS-6	INS	INS
SD-7	SD DAT0	MS-7	RESERVED2	DATE3
SD-8	SD DAT1	MS-8	SCLK	SCLK
SD-9	SD DAT2	MS-9	VCC	VCC
SD-CD1	GND	MS-10	VSS	VSS
SD-CD2	SD CD (DETECT)			
SD-WP1	GND			
SD-WP2	SD WP (PROTECT)			

RECOMMENDED P.C. BOARD LAYOUT  
TOLERANCES UNLESS OTHERWISE SPEC. ±0.05

- PAD AREA
- KEEP AREA
- KEEP OUT AREA

SWITCH MECHANISM OF SD/MMC CARD

CARD WRITING STATE	WRITE PROTECT SWITCH (SD-WP1/SD-WP2)				CARD DETECT SWITCH (SD-CD1/SD-CD2)	
	WRITE UNABLE	WRITE ENABLE				
CARD NAME	MMC	SD	MMC	SD	MMC	SD
WITHOUT CARD	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
CARD INSERTED	CLOSE	OPEN	CLOSE	CLOSE	CLOSE	CLOSE

Part No: 423002-A

REV.	REVISIONNOTE	DATE	TOLERANCE	
A	新发行		X. ±0.38	X.* ±4*
			X.X ±0.25	X.X* ±2*
			X.XX ±0.20	
			X.XXX ±0.15	

Wellco T&C Co., Ltd.

ARTICLE: 3IN1 N/P TOP CONN. A TYPE

DRAWN: Hans Xia	PROJECTION:	MODEL: QH-401026	REV: A
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SCALE: 1:1      UNIT: mm      SHEET: 2/2