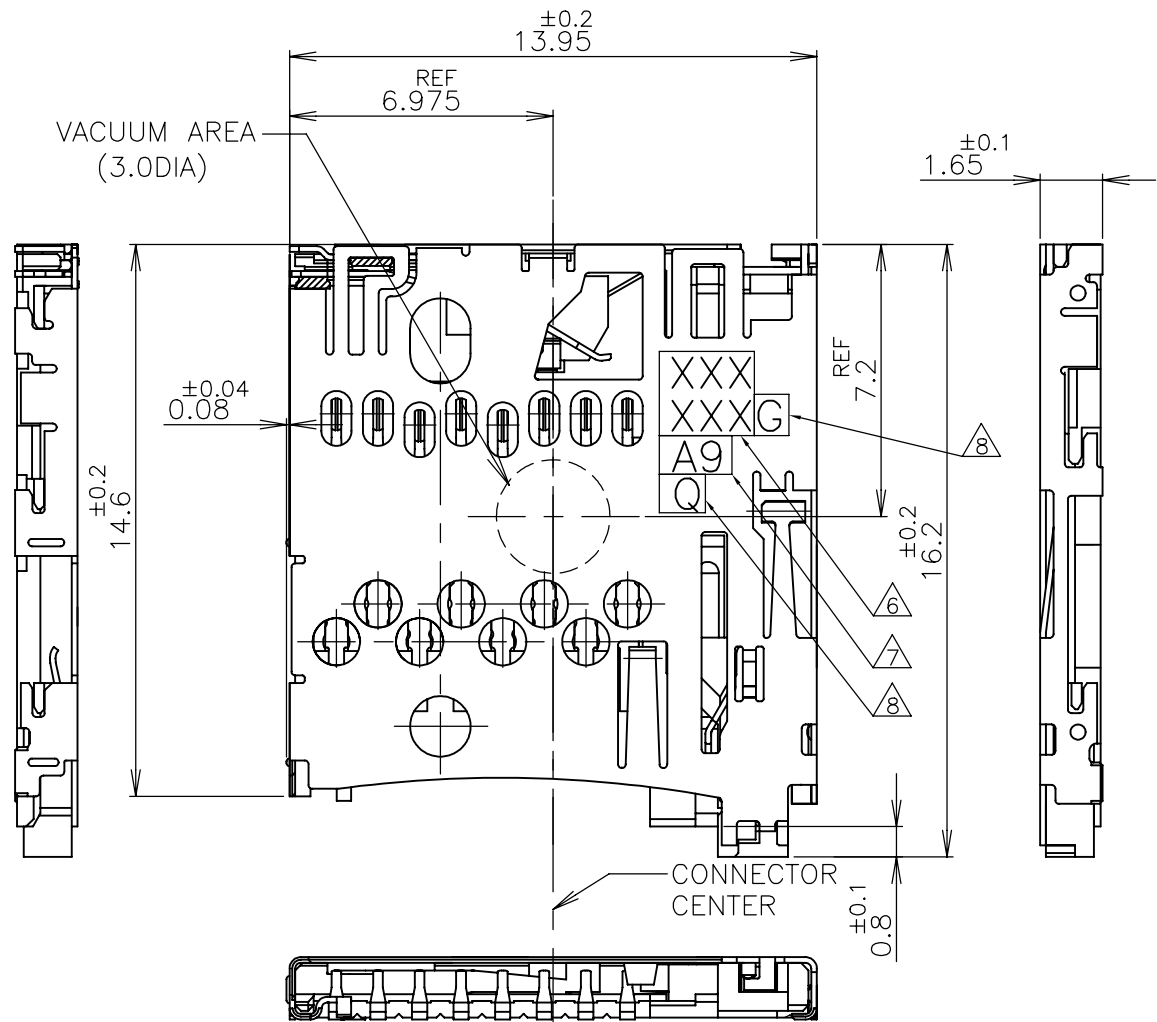
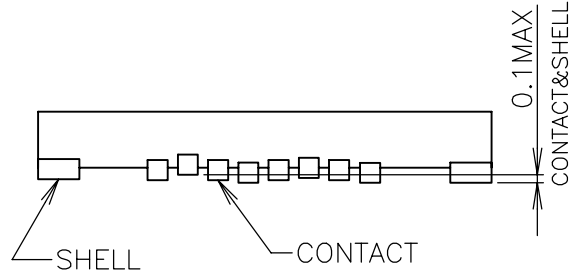


REVISIONS					
変更					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER ECN-26-361753	02JAN2026	NG	SKS



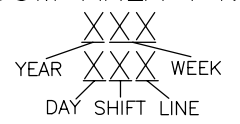
- 1.材料 ハウジング、スライダ：熱可塑性樹脂 UL 94-V 色：黒
コンタクト：銅合金
シェル：銅合金
コイル：SWP
カムロッド：SUS
フックスプリング：SUS
- 2 仕上げ コンタクト：Ni下地めっき
接点部：金めっき
シェル：Ni下地めっき
金めっき



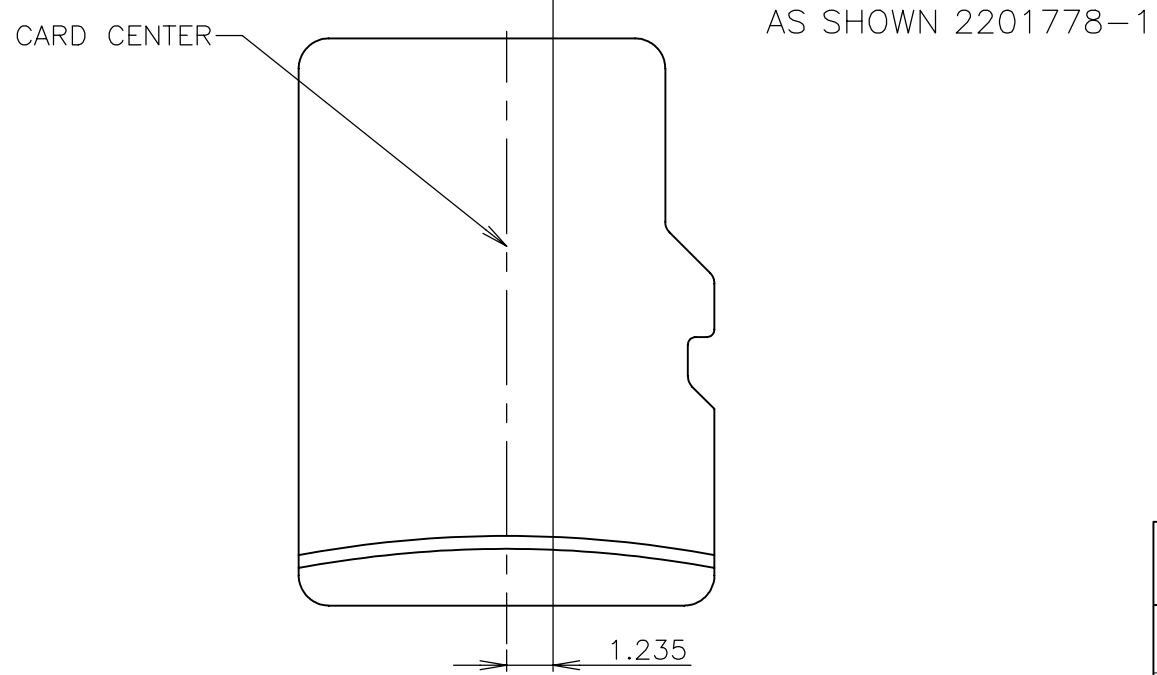
- △3 非累積公差
4. コプラナリティは 0.1mm以下
△5 スイッチ回路図
△6 デートコードマーキングすること。吸着エリアφ4にはマーキングしないこと。
△7 バージョンマーキングすること。吸着エリアφ4にはマーキングしないこと。
△8 生産場所コード：“G”：GUANGDONG, “Q”：QINGDAO.

- 1.MATERIAL HOUSING,SLIDER：THERMOPLASTIC RESIN
UL94V-0, COLOR;BLACK
CONTACT：COPPER ALLOY
SHELL：COPPER ALLOY
COIL：SWP
CAM ROD：SUS
HOOK SPRING：SUS
- 2 FINISH CONTACT：Ni UNDER PL
Au PL AT CONTACT AREA
SHELL：Ni UNDER PL
Au PL

- △3 NON-CUMULATIVE TOLERANCE
4. COPLANARITY IS 0.1MAX.
△5 CIRCUIT DRAWING OF SWITCH.
△6 MARK DATE CODE. MUST NOT MARK AT VACUUM AREA φ4.



- △7 MARK VERSION. MUST NOT MARK AT VACUUM AREA φ4.
(MASS PRO) AX (PROTO) P1→P2→PX
- △8 PRODUCTION LOCATION CODE: “G” FOR GUANGDONG, “Q” FOR QINGDAO.



OBSOLETE	WITH MYLAR	2201778-2
	WITHOUT MYLAR	2201778-1
	DESCRIPRION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.KUDO	21MAY2012	TE Connectivity Ltd.		
		CHK K.KOBAYASHI	21MAY2012			
DIMENSIONS: 単位： 耗 MM		APVD T.KUSUHARA	21MAY2012	NAME 名称 MICRO SD PUSH PUSH LOW PROFILE TYPE		
		PRODUCT SPEC 製品規格 108-78951		SIZE A3		
		APPLICATION SPEC 取付適用規格		CAGE CODE 00779		
MATERIAL 材料		WEIGHT 0.45g		DRAWING NO 番号 C-2201778		
		CUSTOMER DRAWING		RESTRICTED TO		
				SCALE 尺度 5:1		
				SHEET 1 of 5		
				REV C1		



2011

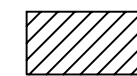
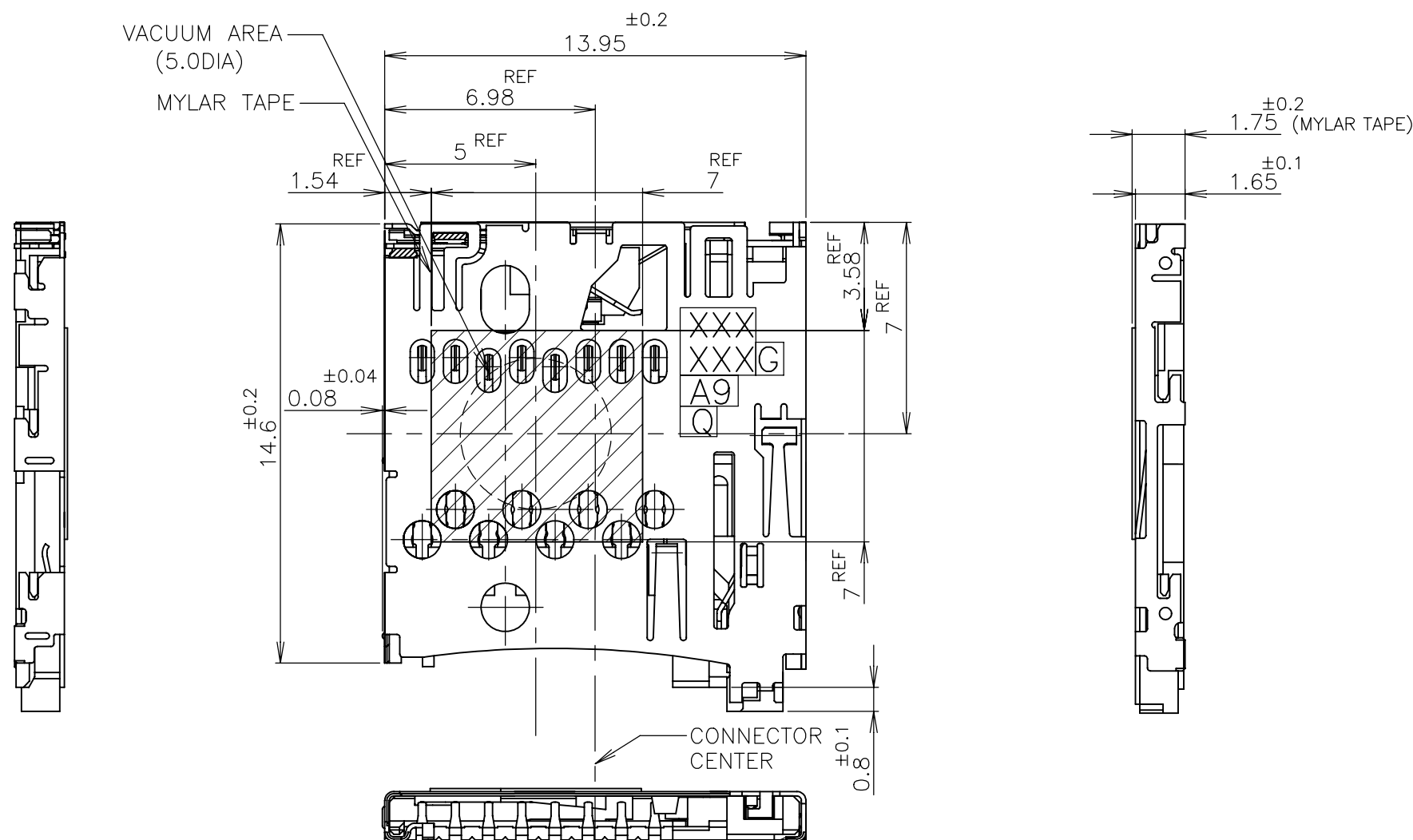
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REVISIONS

変更

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

—AS SHOWN 2201778—2—



MYLAR TAPE AREA

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
—
CHK
—APVD
—PRODUCT SPEC
製品規格
108-78951APPLICATION SPEC
取付適用規格WEIGHT
—

TE Connectivity Ltd.

NAME
名称MICRO SD
PUSH PUSH LOW PROFILE TYPESIZE CAGE CODE DRAWING NO
番号

A3 00779 C-2201778

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE
尺度 5:1SHEET
2 OF 5REV
C1



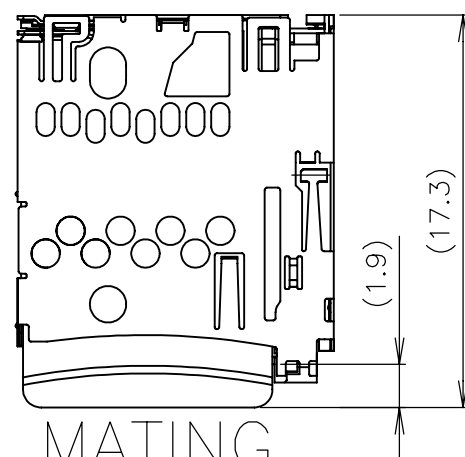
2005

TE Connectivity. All Rights Reserved.

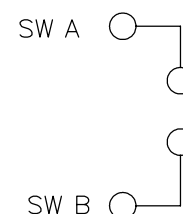
REVISIONS

変更

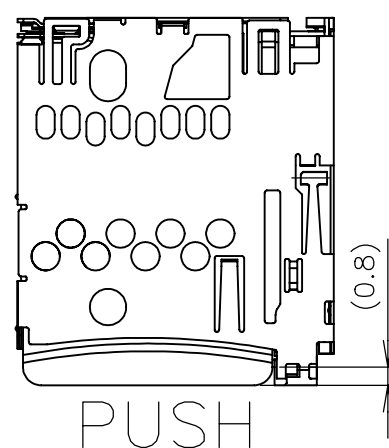
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



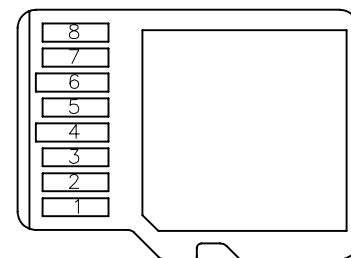
CIRCUIT DRAWING OF SWITCH



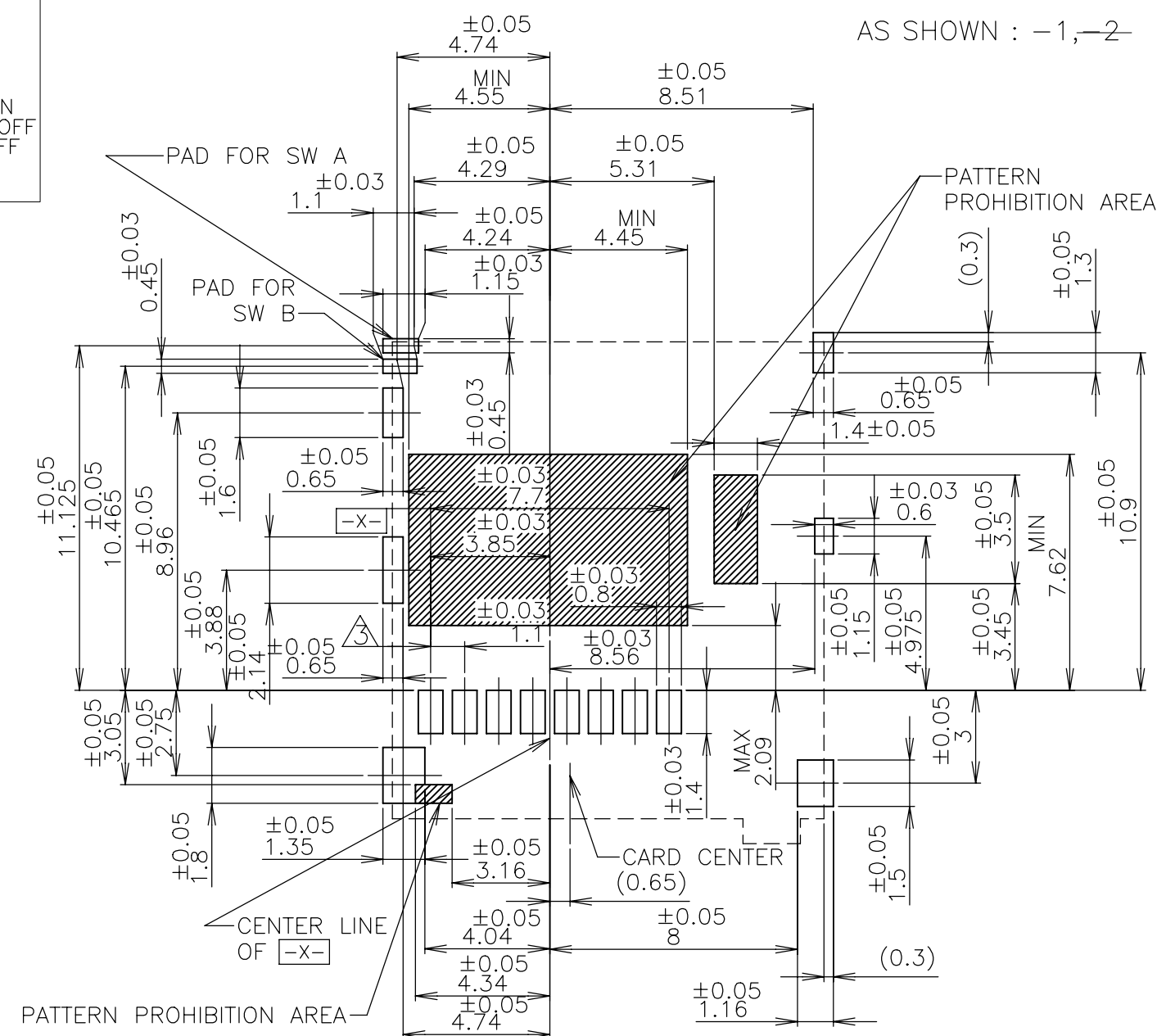
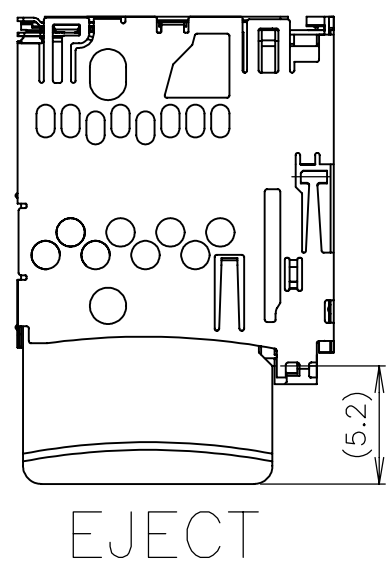
CARD DETECT SWITCH
 CARD EJECT POSITION : ON
 CARD MATING POSITION : OFF
 CARD PUSH POSITION : OFF



CONTACT POSITION(AT MATING CONDITION)



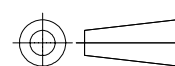
2.18 No.1,2,3,5,7,8
 2.48 No.4,6



PCB LAYOUT(REFERENCE)
 (VIEWED FROM CONNECTOR MOUNT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

 DIMENSIONS:
 单位: 耗
 MM

 TOLERANCES UNLESS
 OTHERWISE SPECIFIED:
 一般公差

 0 PLC ± 0.3
 1 PLC ± 0.3
 2 PLC ± 0.3
 3 PLC ± 0.3
 4 PLC ± 0.3
 ANGLES ± 1°

 MATERIAL
 材料

 FINISH
 仕上

DWN

CHK

APVD

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

CUSTOMER DRAWING



TE Connectivity Ltd.

 MICRO SD
 PUSH PUSH LOW PROFILE TYPE

SIZE

CAGE CODE

DRAWING NO

番号

RESTRICTED TO

A300779

C-2201778

SCALE 5:1

SHEET 3 OF 5

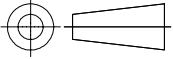
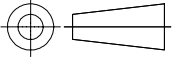
REV C1

REVISIONS 変更					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

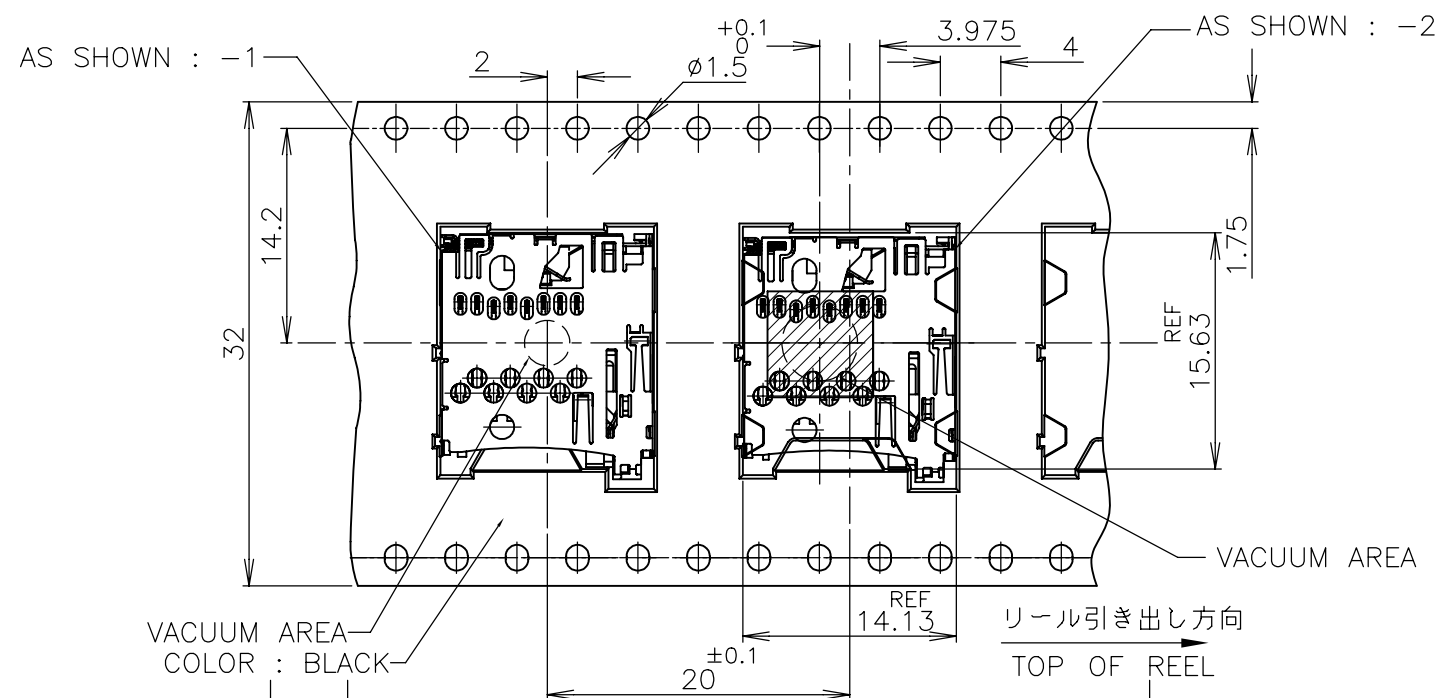
AS SHOWN : -1,=2-

PIN ASSIGNMENT						
PIN#	SD MODE			SPI MODE		
	NAME	TYPE	DESCRIPTION	NAME	TYPE	DESCRIPTION
1	DAT2	I/O	DATA LINE[BIT 2]	RSV		
2	CD/DAT3	I/O	CARD DETECT/ DATA LINE[BIT 3]	CS	I	CHIP SELECT(NEG TRUE)
3	CMD	I/O	COMMAND/RESPONSE	DI	I	DATA IN
4	V _{DD}	S	SUPPLY VOLTAGE	V _{DD}	S	SUPPLY VOLTAGE
5	CLK	I	CLOCK	SCLK	I	CLOCK
6	V _{SS}	S	SUPPLY VOLTAGE GROUND	V _{SS}	S	SUPPLY VOLTAGE GROUND
7	DAT0	I/O	DATA LINE[BIT 0]	DO	O	DATA OUT
8	DAT1	I/O	DATA LINE[BIT 1]	RSV		

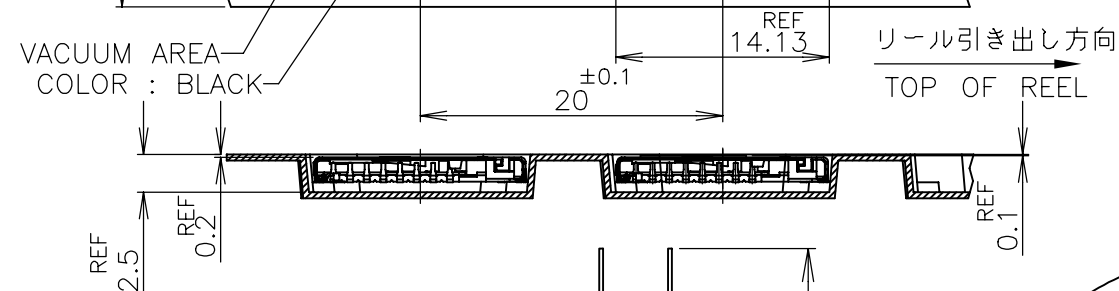
PIN ASSIGNMENT		
NO.	PIN NAME	DESCRIPTION
⑨	SWA	DETECT SWITCH
⑩	SWB	DETECT SWITCH
⑪ ~ ⑰	GND	SHELL GROUND

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN —	 TE Connectivity Ltd.			
DIMENSIONS: 単位： 耗 MM		CHK —				
		APVD —				
		PRODUCT SPEC 製品規格 —	NAME 名称 MICRO SD PUSH PUSH LOW PROFILE TYPE			
		APPLICATION SPEC 取付適用規格 —				
MATERIAL 材料		WEIGHT	SIZE	CAGE CODE	DRAWING NO 番号 C-2201778	RESTRICTED TO —
FINISH 仕上		CUSTOMER DRAWING		SCALE 尺度 8:1	SHEET 4 of 5	REV C1

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



AS SHOWN : -1,-2



カバーテープリーダー部
外周1巻
WIDE COVER TAPE AROUND
OUT PERIPHERY 1 TURN

剥離強度 0.1-1.3N MAX(300±10mm/min)
PEELING STRENGTH

剥離角度 165~180°
PEELING ANGLE

引き出し方向
TOP OF REEL

1000個/リール
1000EA/REEL

HOLES
8穴

空 部
WITHOUT CHARGE

300mm程度
APPROX

製品装填部
WITH PRODUCT CHARGE

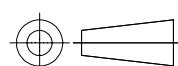
空 部
WITHOUT CHARGE

600mm程度
APPROX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位: 耗
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差



MATERIAL
材料

0 PLC ± 0.3
1 PLC ± 0.3
2 PLC ± 0.3
3 PLC ± 0.3
4 PLC ± 0.3
ANGLES $\pm 1^\circ$

FINISH
仕上

DWN

CHK

APVD

PRODUCT SPEC
製品規格

APPLICATION SPEC
取付適用規格

WEIGHT



TE Connectivity Ltd.

MICRO SD
PUSH PUSH LOW PROFILE TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2201778

CUSTOMER DRAWING

SCALE
尺度 2:1SHEET
5 of 5REV
C1