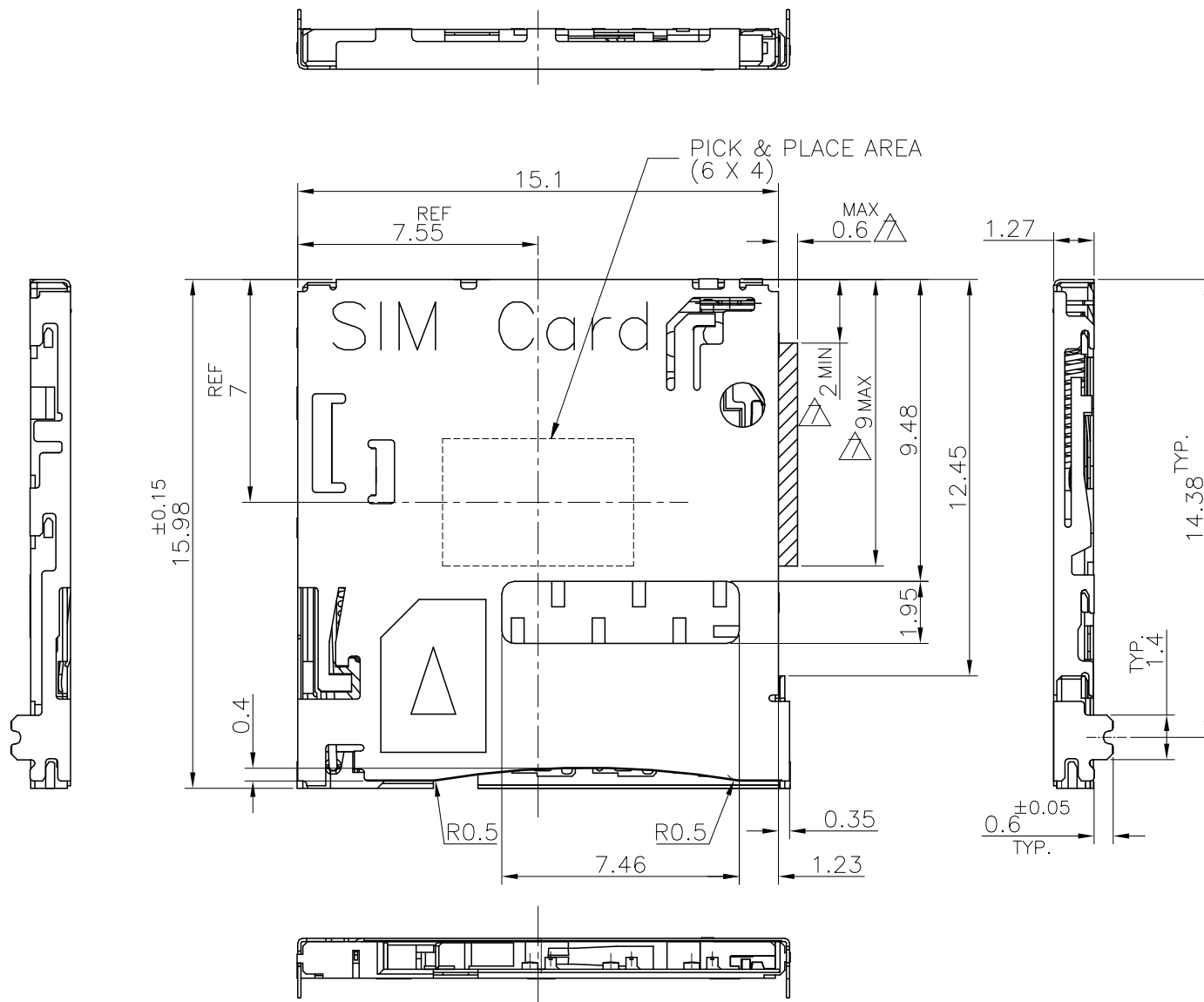
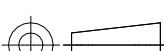


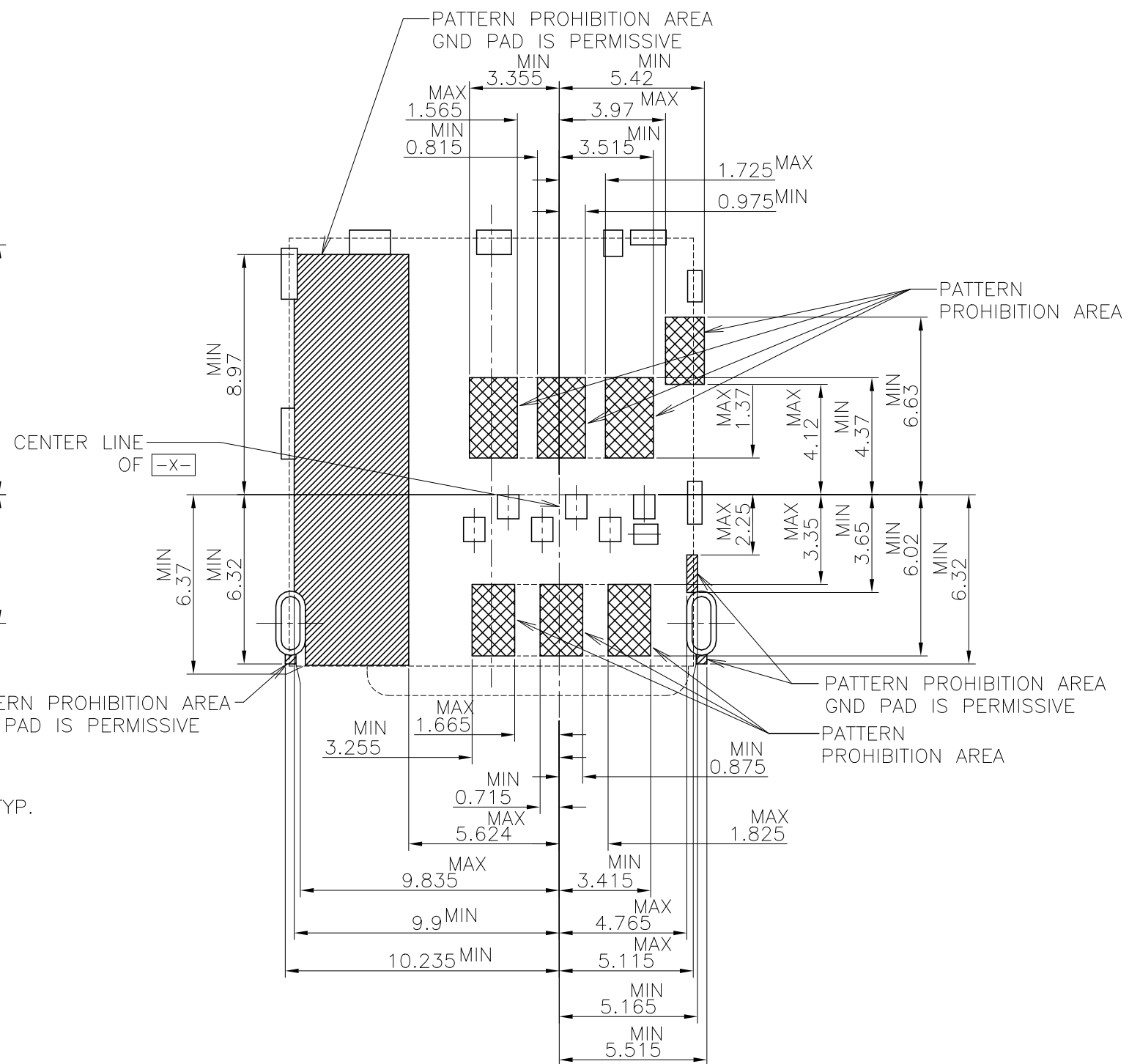
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B3	REVISED	09DEC2022	M.T	H.T



- 1.MATERIAL HOUSING,SLIDER : THERMOPLASTIC RESIN
UL94V-0, COLOR;BLACK
CONTACT : COPPER ALLOY
SHELL : STAINLESS STEEL
COIL : SWP
CAM ROD : STAINLESS STEEL
- △ FINISH CONTACT : Au PL AT CONTACT AREA
Au PL AT SOLDERING AREA
SHELL : Au PL AT SOLDERING AND SWITCH AREA
- △ NON-CUMULATIVE TOLERANCE
4. COPLANARITY IS 0.1MAX.
△ CIRCUIT DRAWING OF SWITCH.
6. OVERALL TOLERANCE:±0.1
△ SWITCH MOVING AREA.

△	2822541-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.TSUJI	23JUN2014	 TE Connectivity Ltd.			
		CHK K.KOBAYASHI	23JUN2014				
DIMENSIONS: mm		APVD K.KOBAYASHI	23JUN2014	NAME MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE			
		PRODUCT SPEC 108-140068					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		—		A3	00779	C=2822541	—
CUSTOMER DRAWING				SCALE	SHEET		REV
				5:1	1 of 5		B3



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity Ltd.	
DIMENSIONS: mm		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE	
MATERIAL		SIZE	RESTRICTED TO
FINISH		CAGE CODE	DRAWING NO
		A3	00779
		C=	2822541
CUSTOMER DRAWING		SCALE	SHEET
		5:1	2 OF 5
		REV	B.3

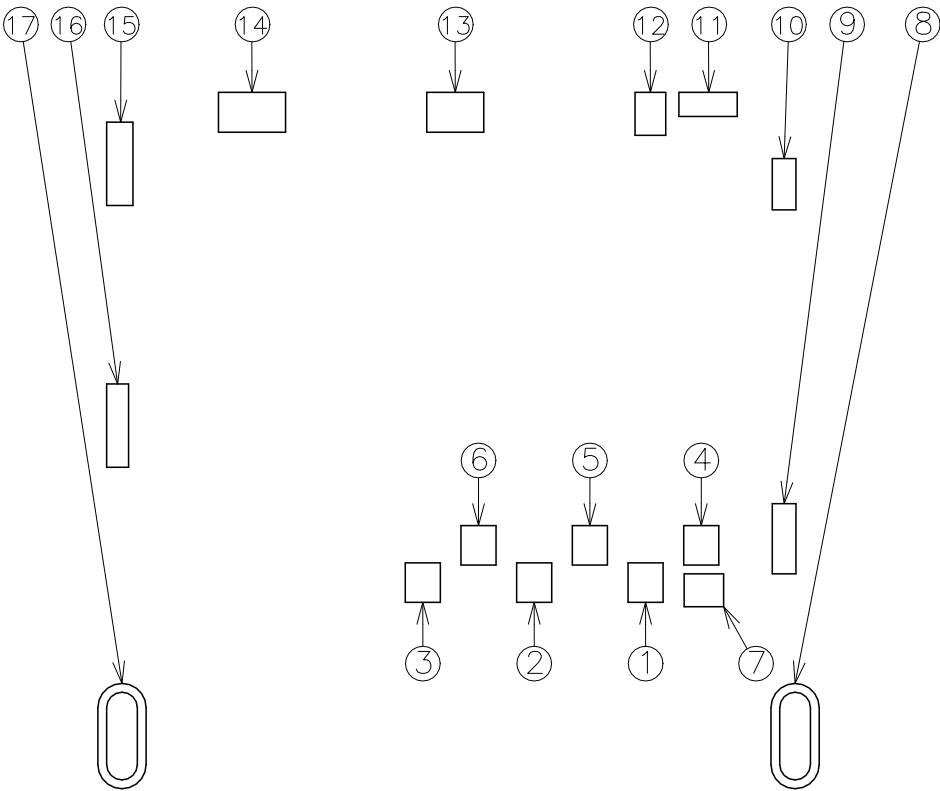
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

Connector Pin Assignment

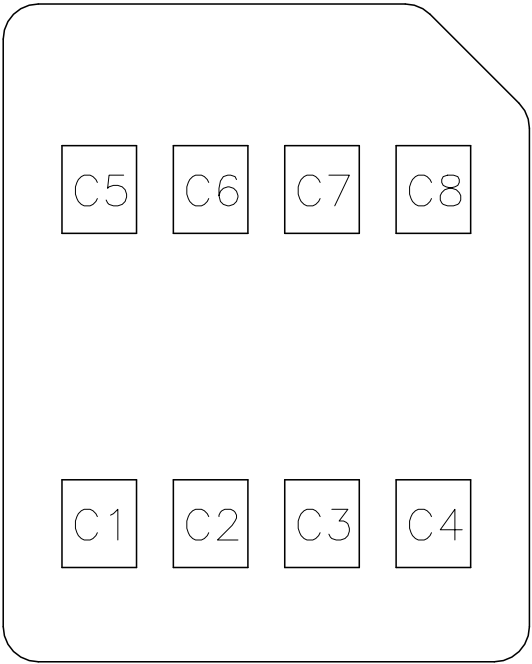
No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch
⑧~⑰	GND	Shell Ground

SIM Card Pin Assignment

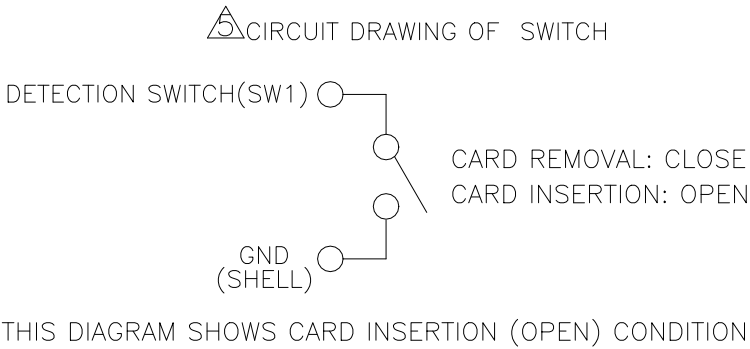
Pin No.	Name
C1	Vcc
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	Vpp
C7	I/O
C8	Reserved



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



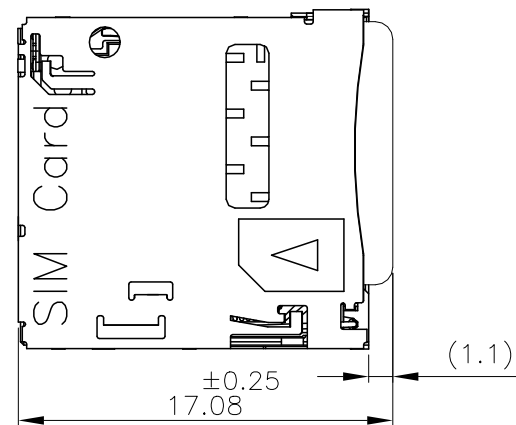
SIM CARD PAD LAYOUT



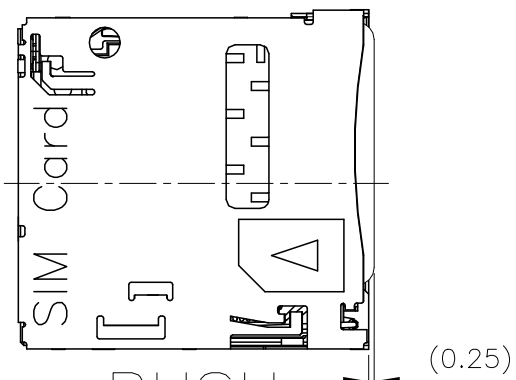
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	TE Connectivity Ltd.	
		CHK	-		
DIMENSIONS: mm		APVD	-	NAME MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE	
		PRODUCT SPEC	-		
		APPLICATION SPEC	-	SIZE A3	
		WEIGHT	-		
MATERIAL		CUSTOMER DRAWING	-	CAGE CODE 00779	DRAWING NO C=2822541
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		SCALE	NTS	SHEET	3 of 5
		REV	B3		

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

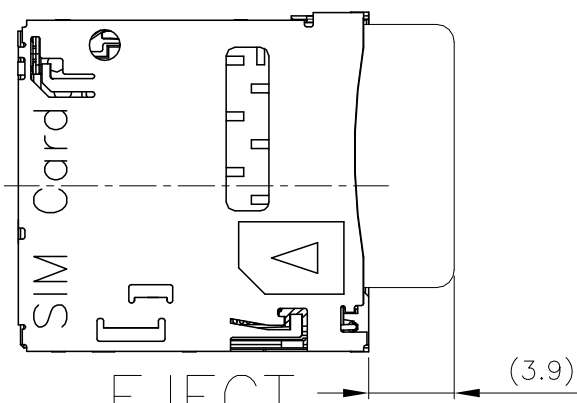
THERE IS NO MICRO SIM CARD LOCK IN THIS CONNECTOR.
CARD STOPPER AS SHOWN BELOW MUST BE NECESSARY.



MATING

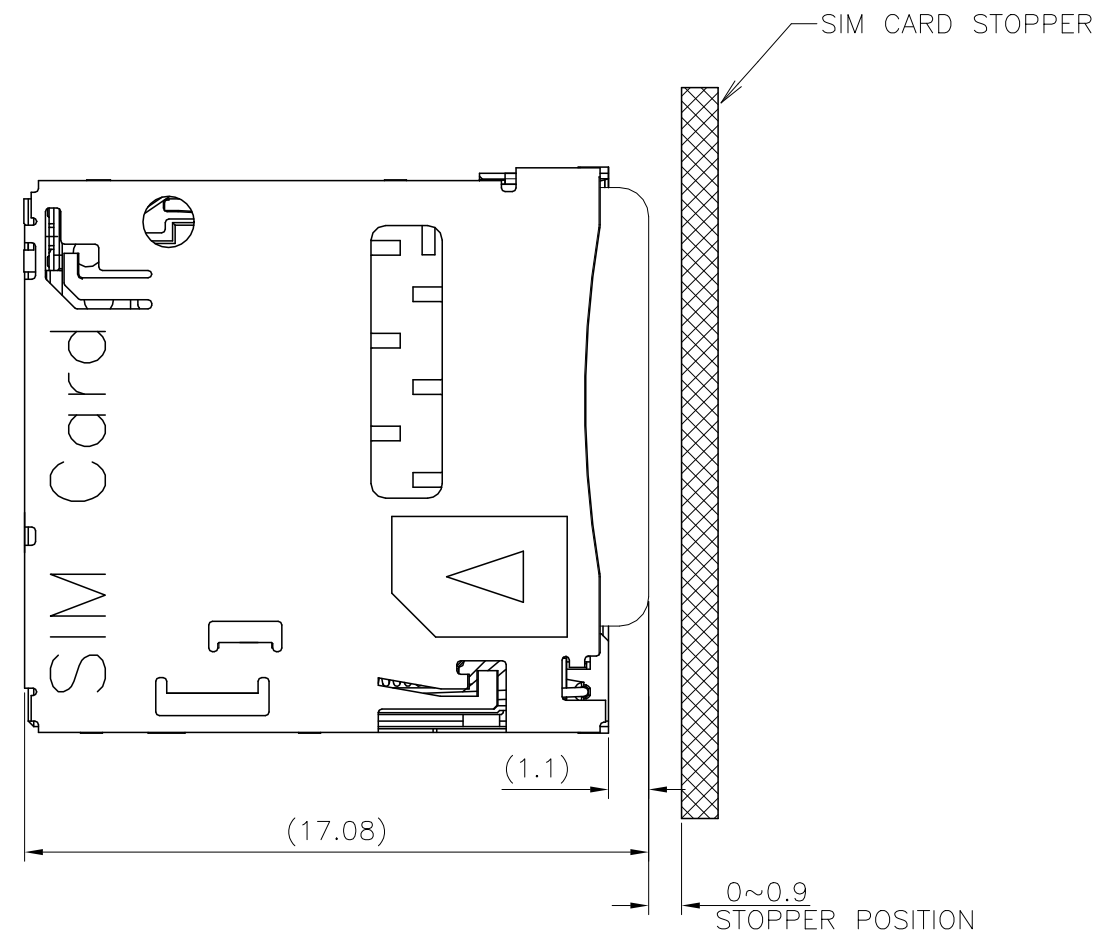


PUSH

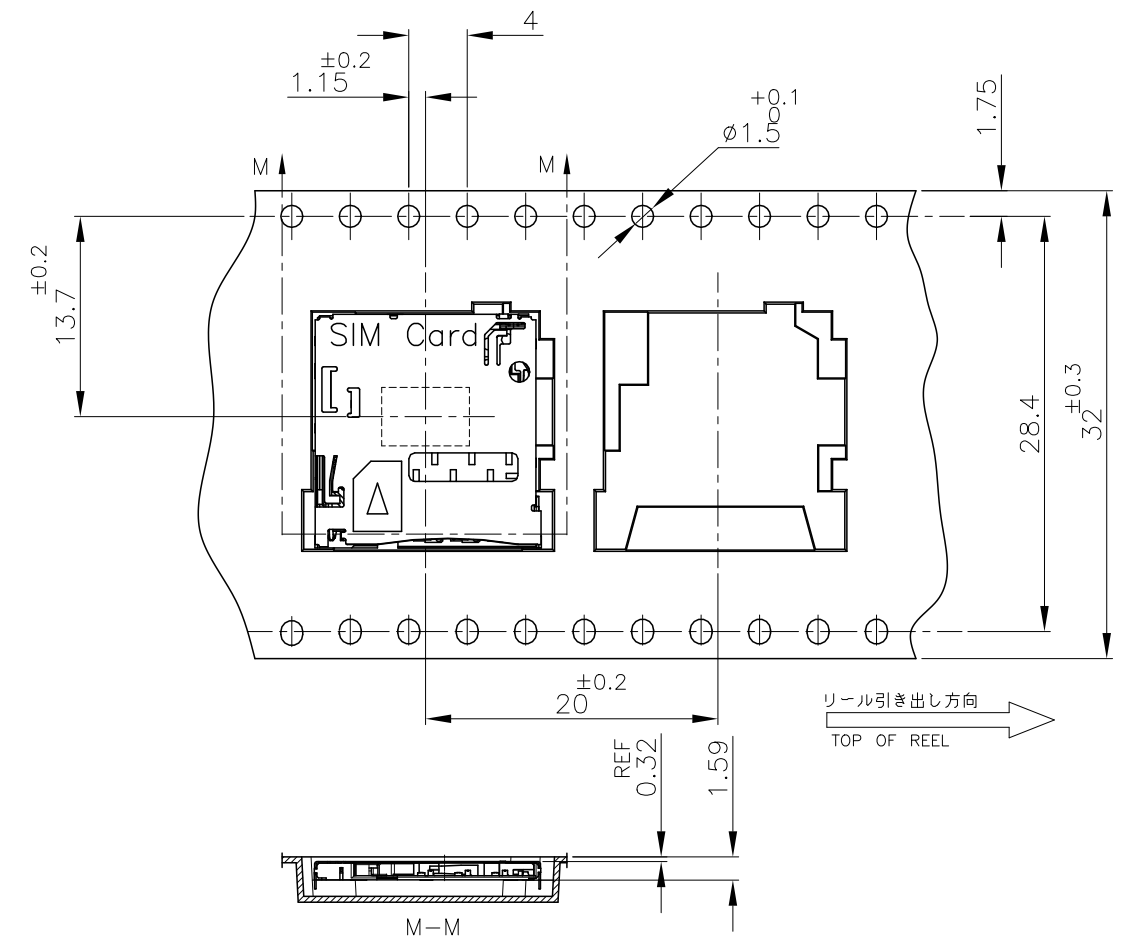
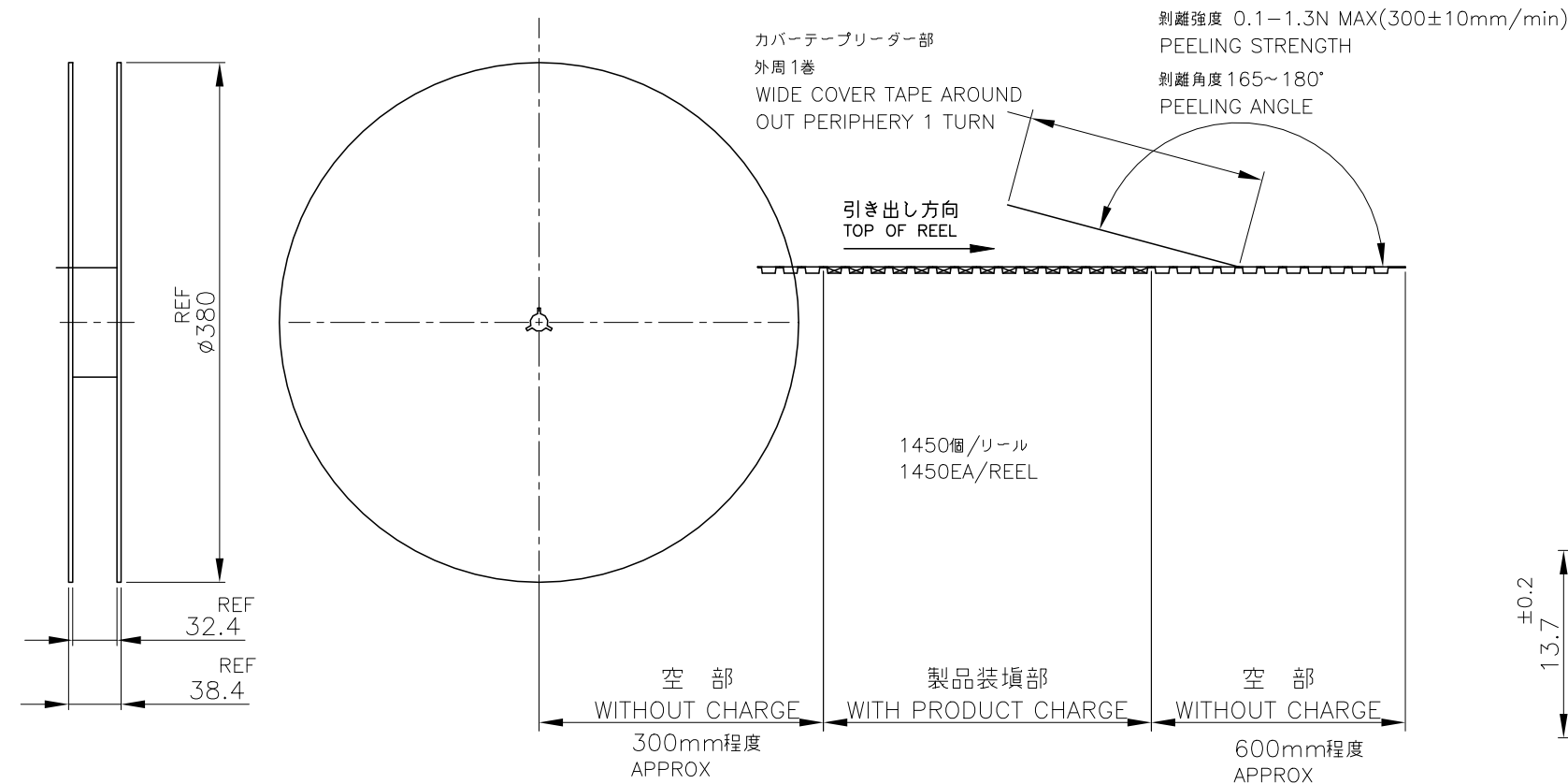


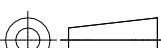
EJECT

SCALE 3:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	 TE Connectivity Ltd.	
		CHK	-		
DIMENSIONS: mm		APVD	-	NAME MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE	
		PRODUCT SPEC	-		
		APPLICATION SPEC	-	SIZE A3	
		WEIGHT	-		
MATERIAL		FINISH		CAGE CODE	DRAWING NO
				00779	C=2822541
				RESTRICTED TO	
				SCALE 5:1	
				SHEET 4 OF 5	
				REV B3	



THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity Ltd.	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	
mm	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE	
	FINISH	SIZE	RESTRICTED TO
		CAGE CODE	DRAWING NO
MATERIAL	DWN CHK APVD PRODUCT SPEC APPLICATION SPEC WEIGHT	A3 00779	C-2822541
CUSTOMER DRAWING		SCALE	REV
		NTS	B3
		SHEET	5 of 5