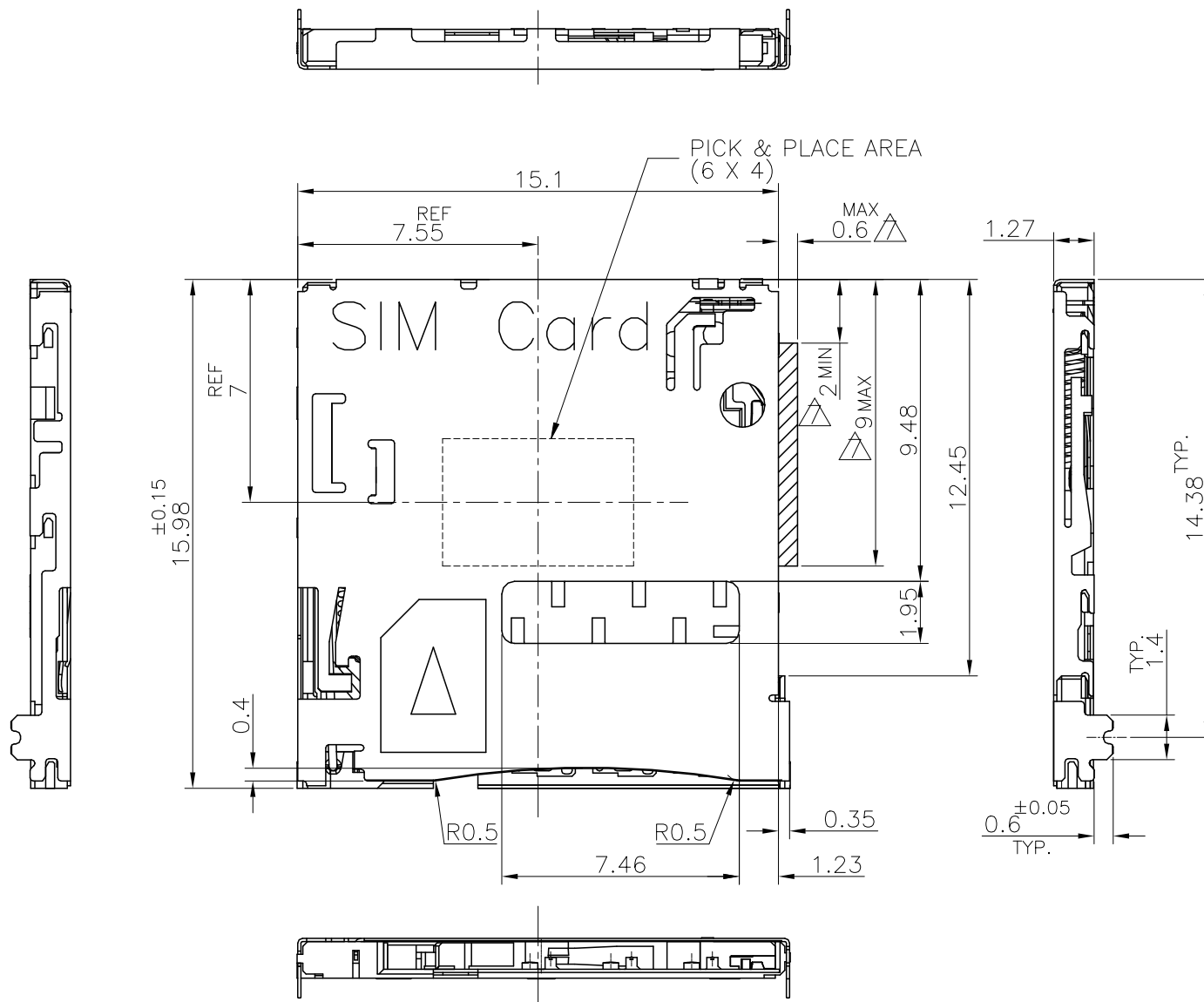


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B3	REVISED	09DEC2022	M.T	H.T

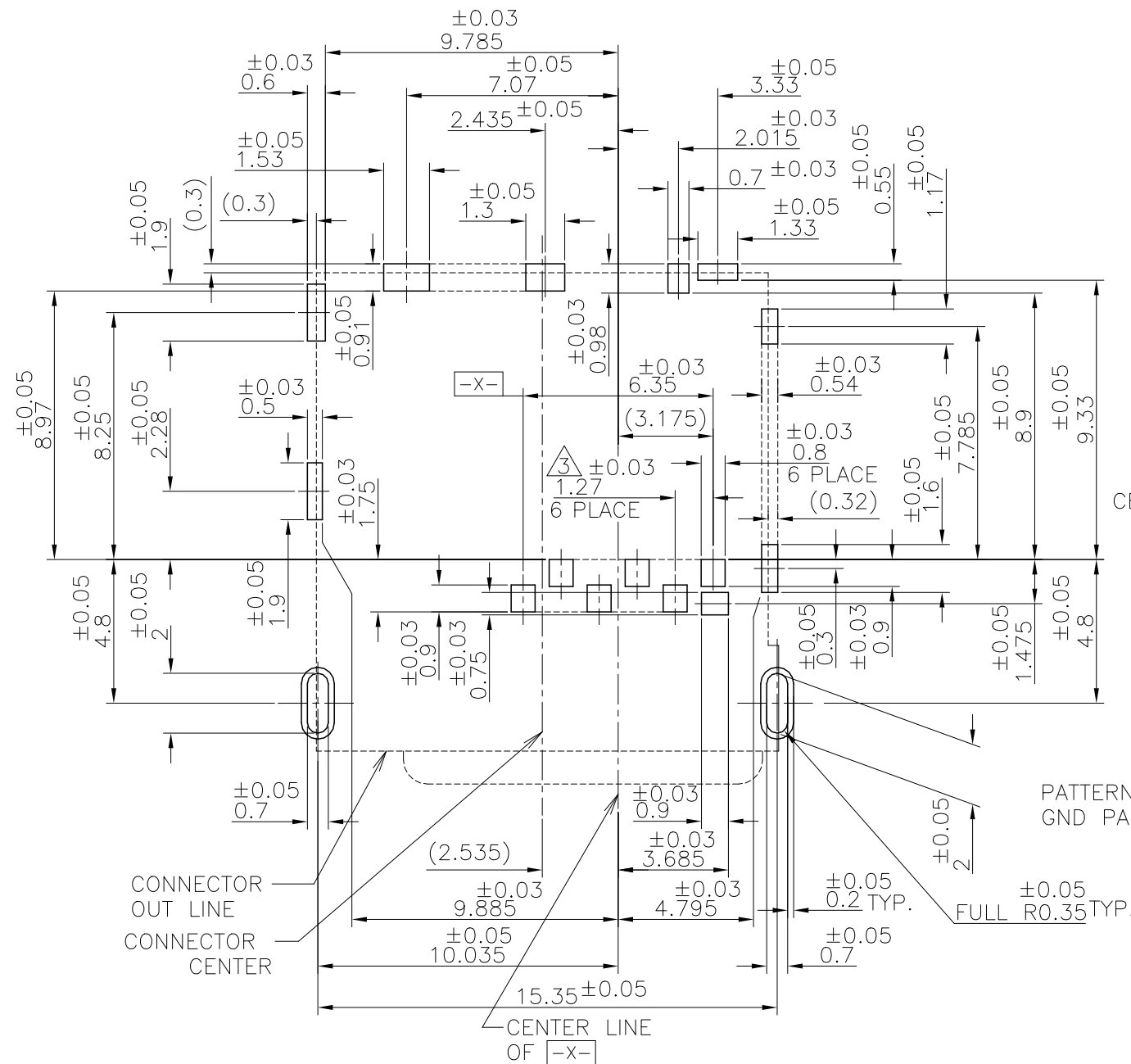


- 1.MATERIAL HOUSING,SLIDER : THERMOPLASTIC RESIN
UL94V-0, COLOR;BLACK
CONTACT : COPPER ALLOY
SHELL : STAINLESS STEEL
COIL : SWP
CAM ROD : STAINLESS STEEL
- △ FINISH CONTACT : Au PL AT CONTACT AREA
Au PL AT SOLDERING AREA
SHELL : Au PL AT SOLDERING AND SWITCH AREA
- △ NON-CUMULATIVE TOLERANCE
4. COPLANARITY 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		SIZE A3			
MATERIAL		WEIGHT —					CAGE CODE 00779
		CUSTOMER DRAWING			SCALE 5:1	SHEET 1 OF 5	REV B3

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



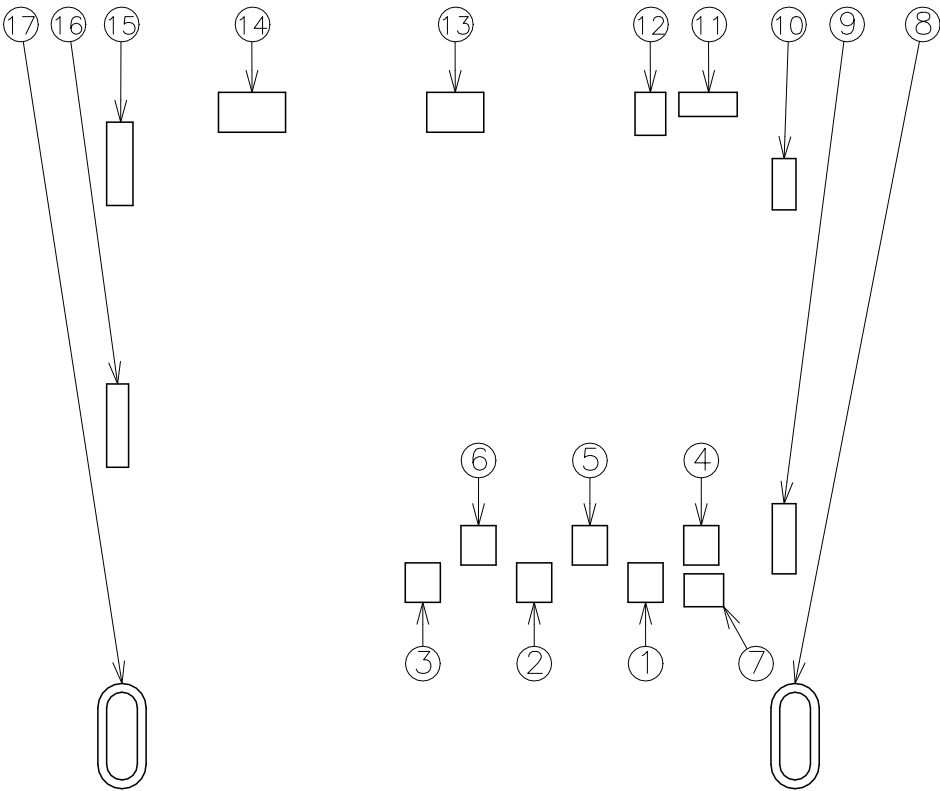
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

Connector Pin Assignment

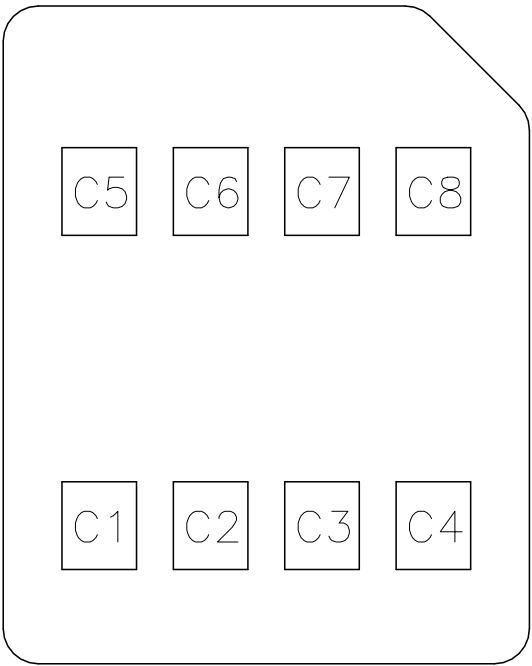
No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch
⑧~⑰	GND	Shell Ground

SIM Card Pin Assignment

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

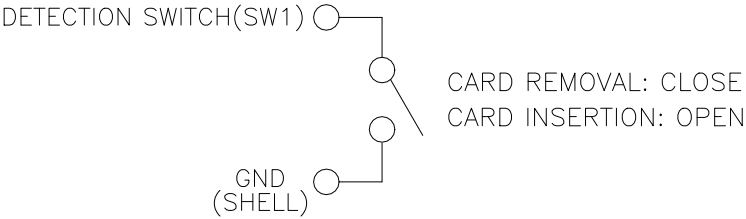


PCB LAYOUT(REFERENCE)
(VIEWED FROM CONNECTOR MOUNT SIDE)

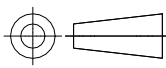


SIM CARD PAD LAYOUT

CIRCUIT DRAWING OF SWITCH

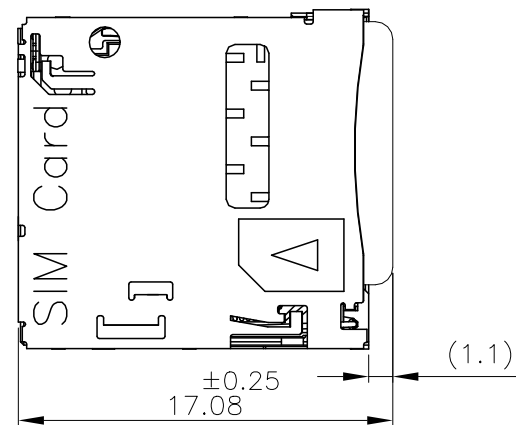


THIS DIAGRAM SHOWS CARD INSERTION (OPEN) CONDITION

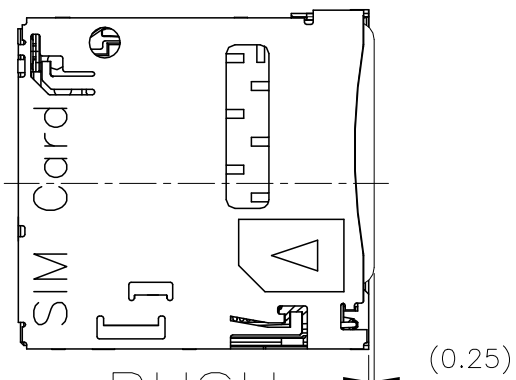
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	 TE Connectivity Ltd.	
		CHK	-		
DIMENSIONS: mm		APVD	-	NAME MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE	
		PRODUCT SPEC	-		
		APPLICATION SPEC	-	SIZE A3	
MATERIAL		WEIGHT	-		
		CUSTOMER DRAWING	-	CAGE CODE 00779	DRAWING NO C=2822541
				SCALE NTS	SHEET 3 of 5
					REV B3

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

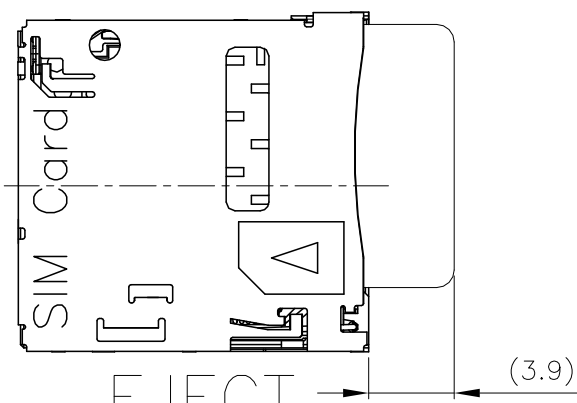
THERE IS NO MICRO SIM CARD LOCK IN THIS CONNECTOR.
CARD STOPPER AS SHOWN BELOW MUST BE NECESSARY.



MATING

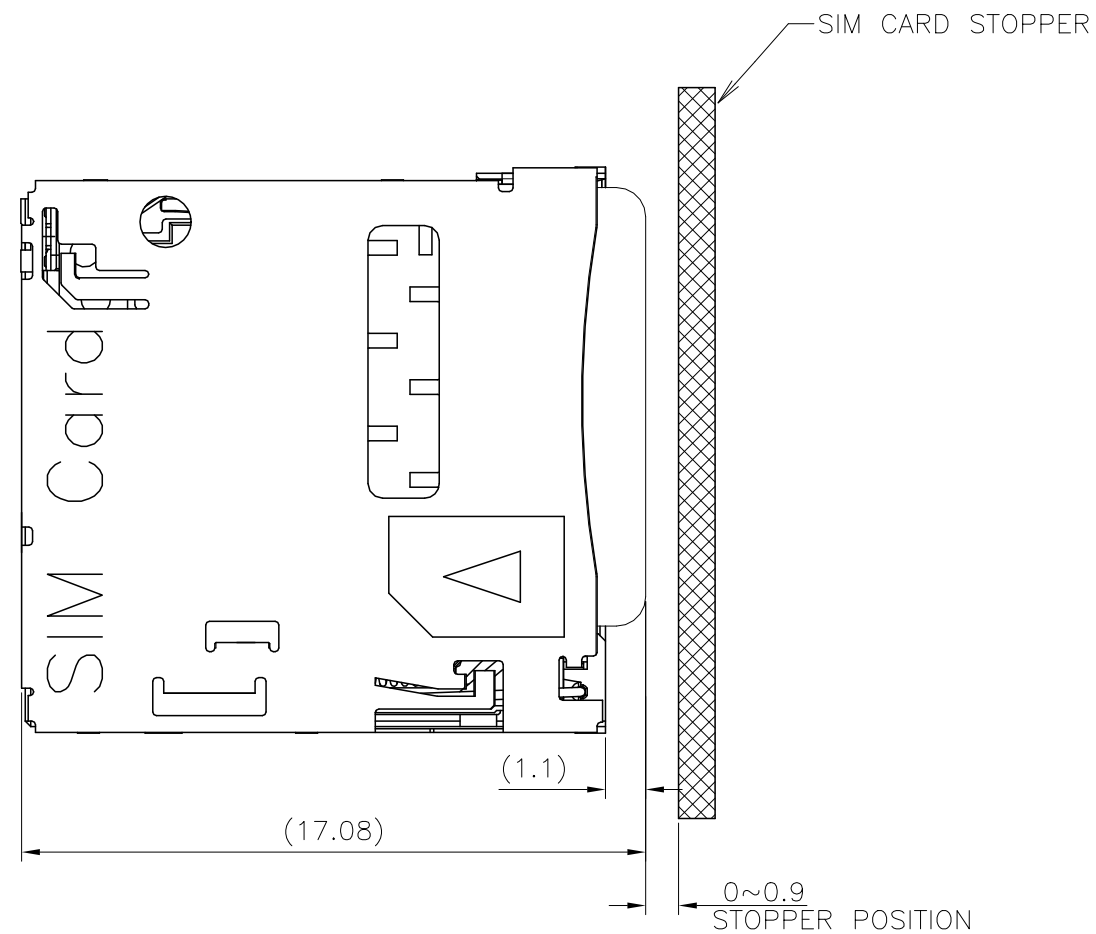


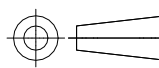
PUSH

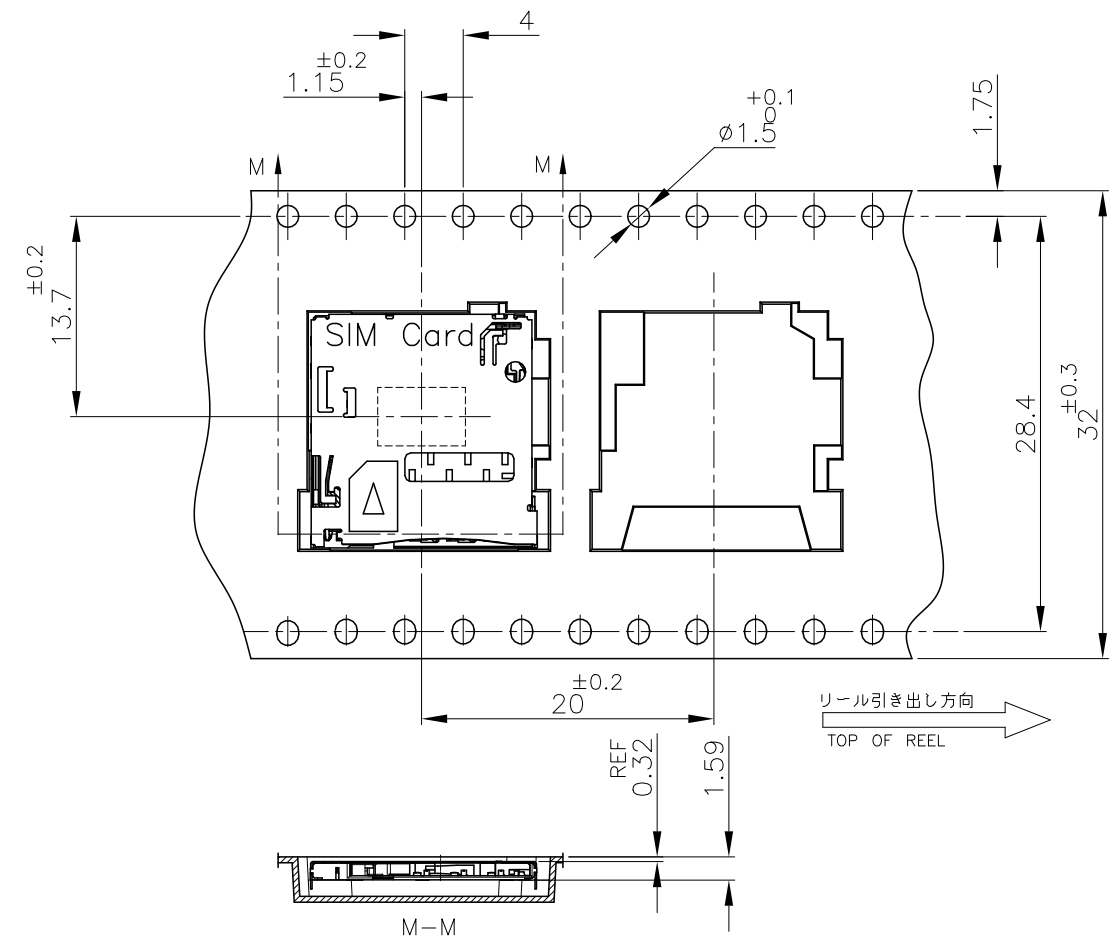


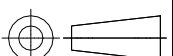
EJECT

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				
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A3	00779	C=2822541	
CUSTOMER DRAWING			SCALE	SHEET		REV
			5:1	4 OF 5		B3



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