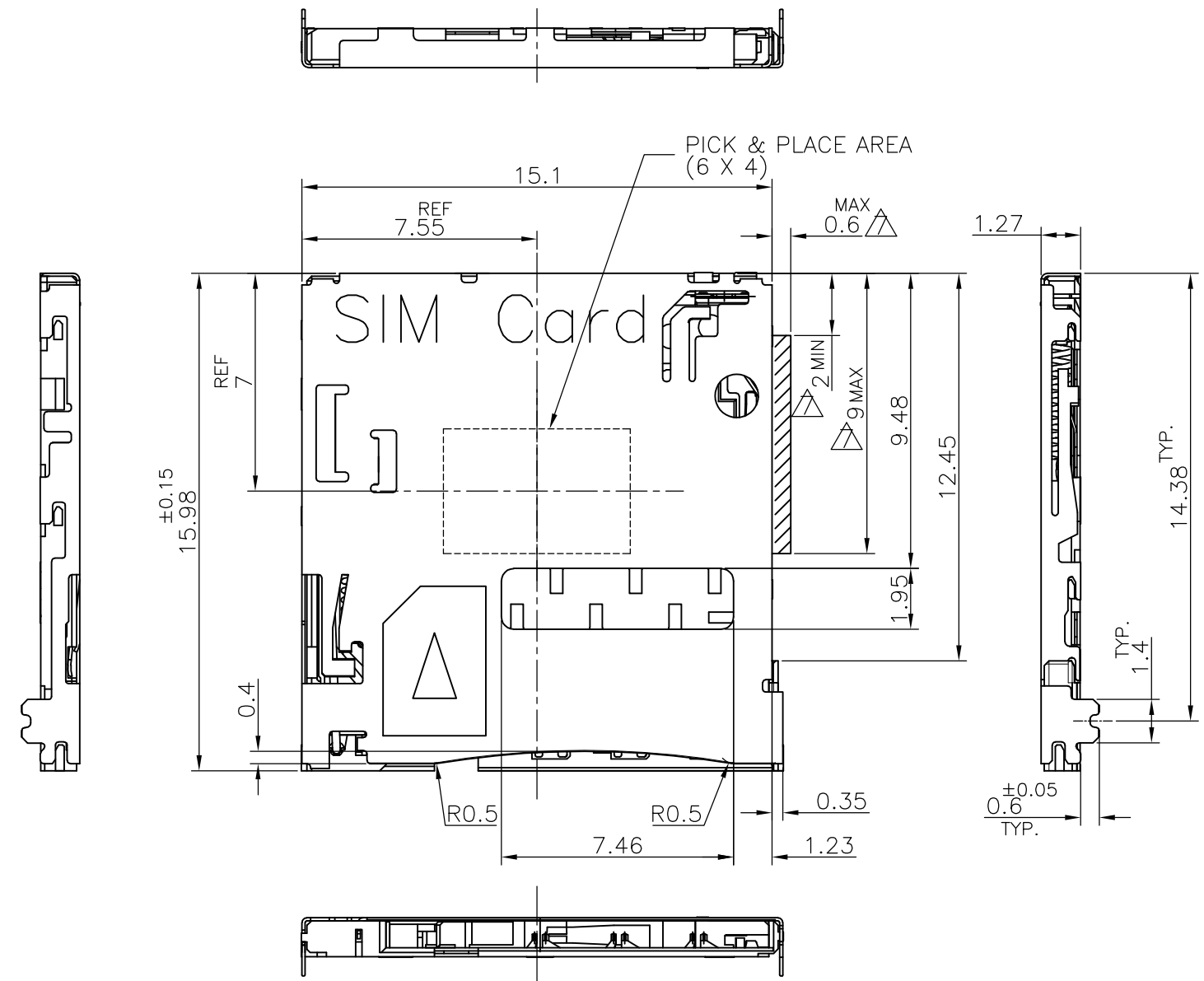


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/	C1	REVISED	16OCT2012	Y.K T.K



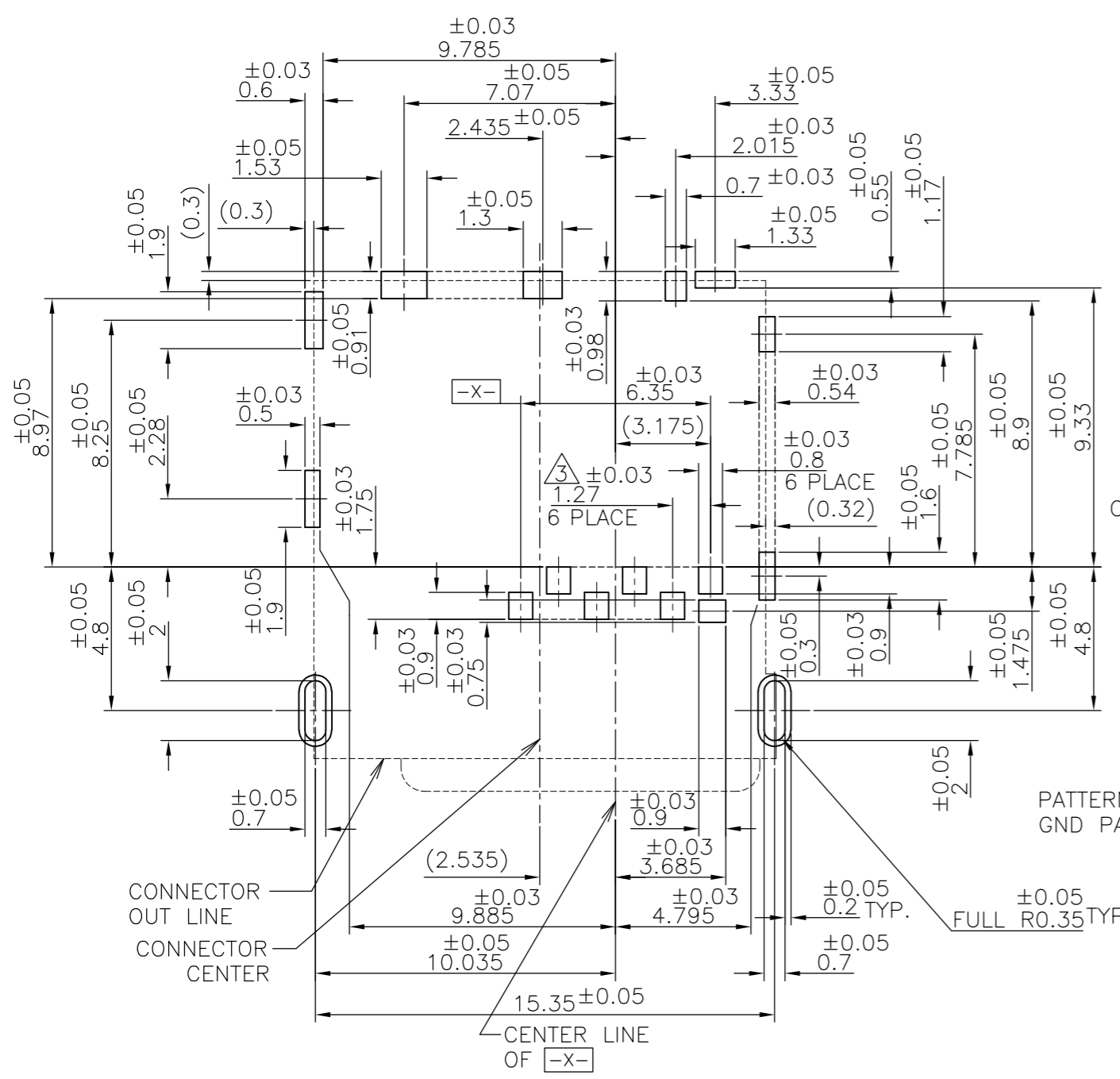
- 1. MATERIAL HOUSING,SLIDER : THERMOPLASTIC RESIN
UL94V-0, COLOR;BLACK
CONTACT : COPPER ALLOY
SHELL : STAINLESS STEEL
COIL : SWP
CAM ROD : STAINLESS STEEL
- △ FINISH CONTACT : Au PL AT CONTACT AREA
Au PL AT SOLDERING AREA
SHELL : Au PL AT SOLDERING AND SWITH AREA
- △ NON-CUMULATIVE TOLERANCE
- 4. COPLANARITY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

△	2174803-2
FINISH	PART NUMBER

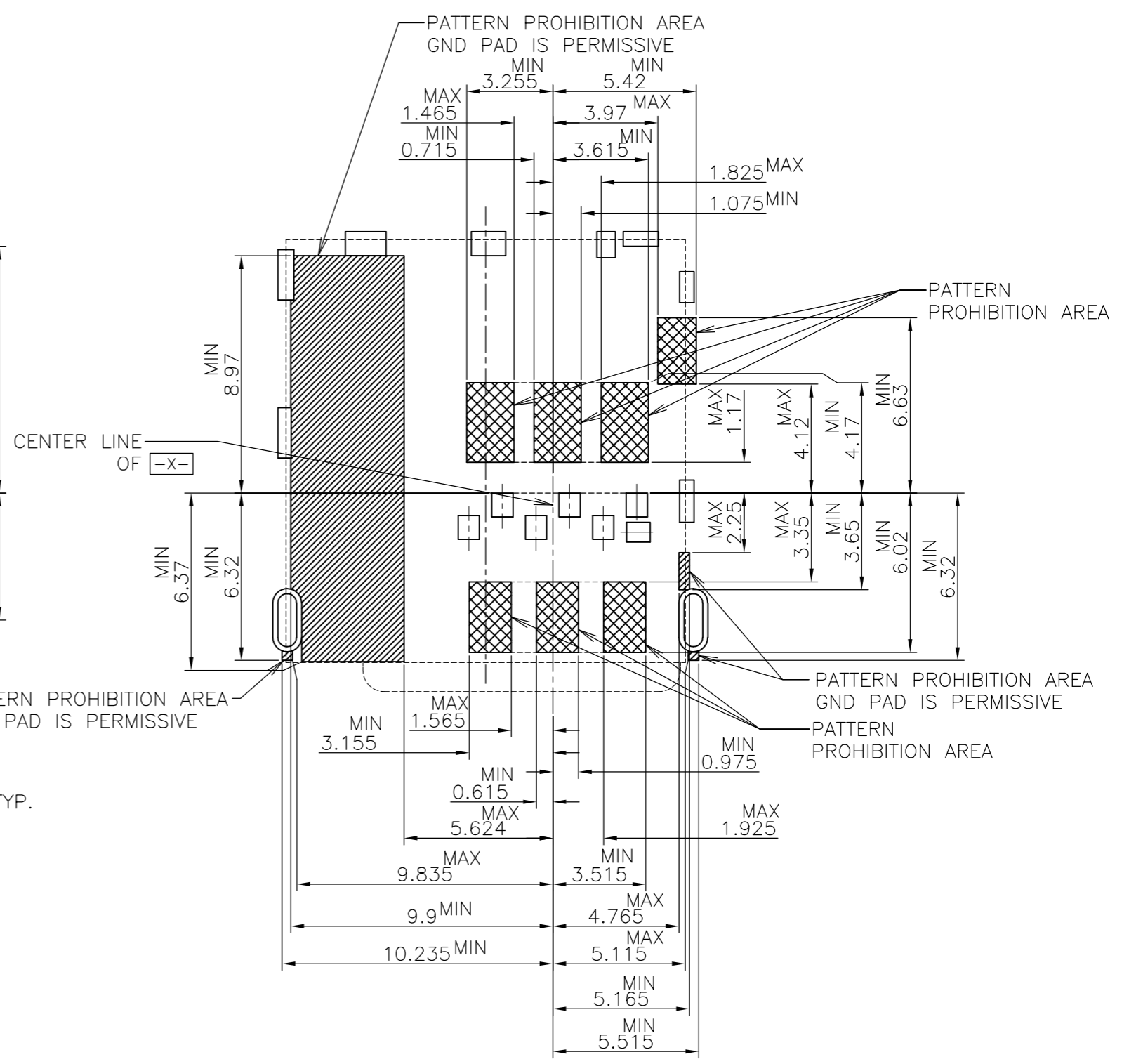
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.TSUJI	30JUN2011	 TE Connectivity	NAME			RESTRICTED TO
DIMENSIONS: mm 		CHK	K.KOBAYASHI	30JUN2011		MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE			
		APVD	T.KUSUHARA	30JUN2011		SIZE	CAGE CODE	DRAWING NO	
MATERIAL		FINISH				A3	00779	C-2174803	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			SCALE			SHEET	REV
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC			5:1			1 OF 5	C1
CUSTOMER DRAWING		WEIGHT			1				

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LOC	DIST	P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/	-	-	SEE SHEET 1	-	-	-



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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN			
DIMENSIONS: mm		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
0 PLC ± -		PRODUCT SPEC	MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE		
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
2 PLC ± -		WEIGHT	A3	00779	C-2174803
3 PLC ± -			RESTRICTED TO		
4 PLC ± -					
ANGLES ± -					
FINISH ± -					
MATERIAL			CUSTOMER DRAWING		
			SCALE	SHEET	REV
			5:1	2 of 5	C1

LOC
J

DIST
/

REVISIONS

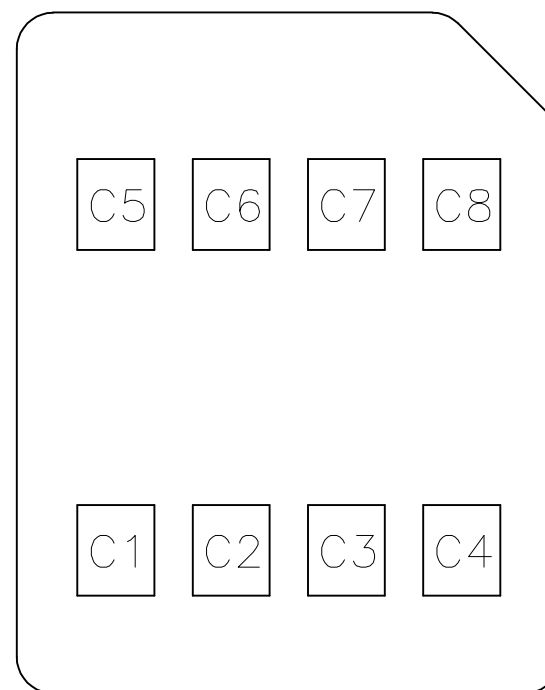
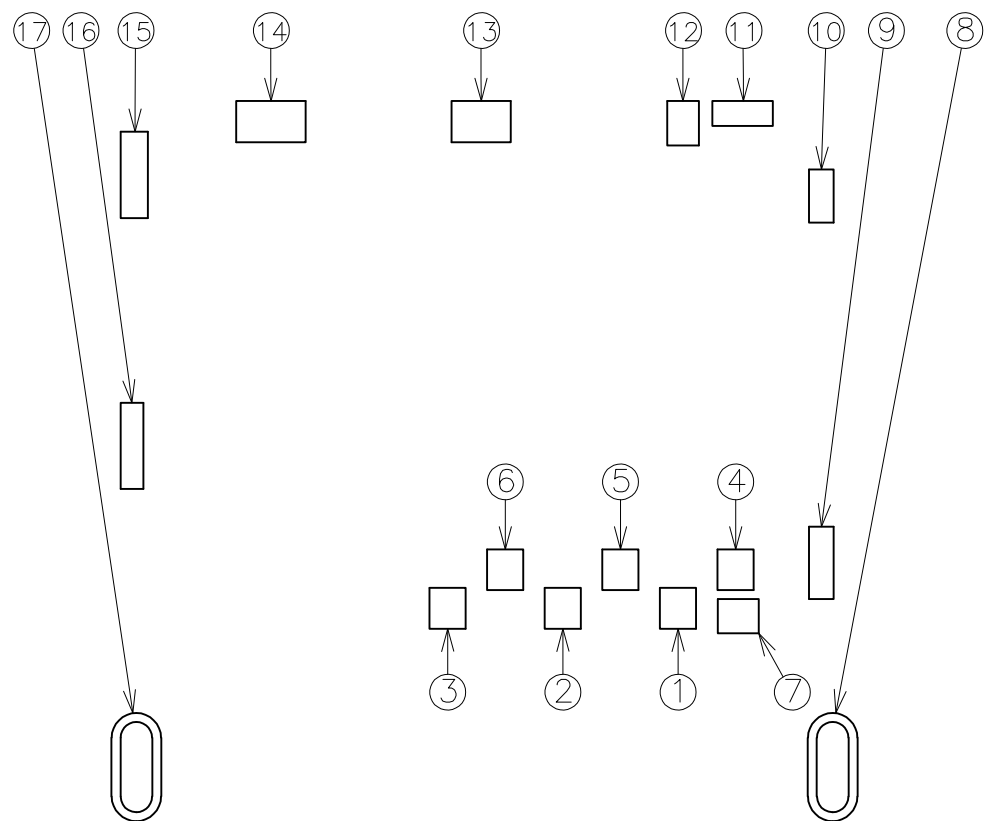
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

Connector Pin Assignment

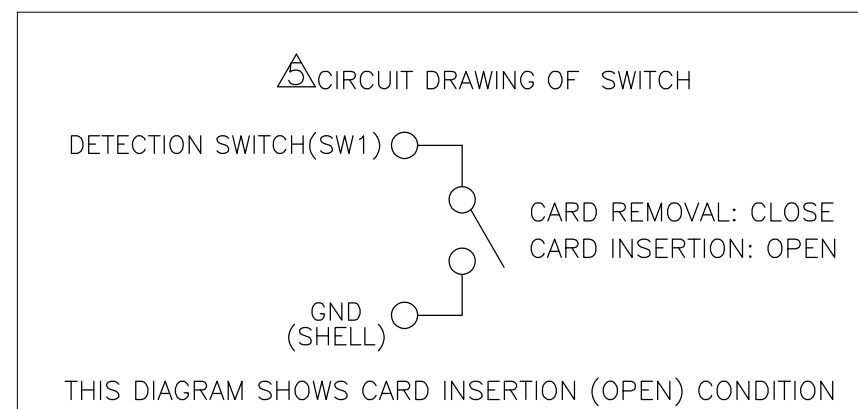
No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch
⑧~⑰	GND	Shell Ground

SIM Card Pin Assignment

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



SIM CARD PAD LAYOUT



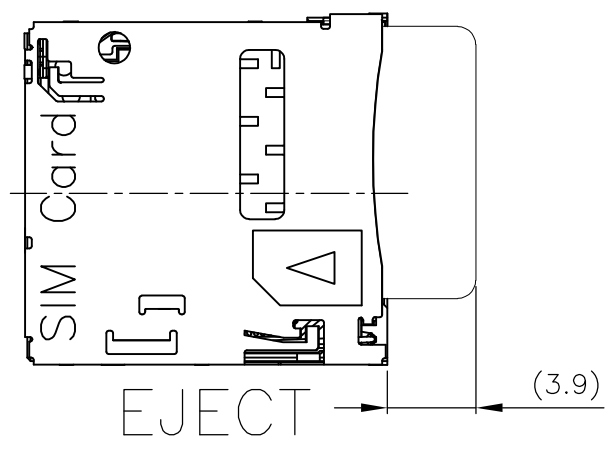
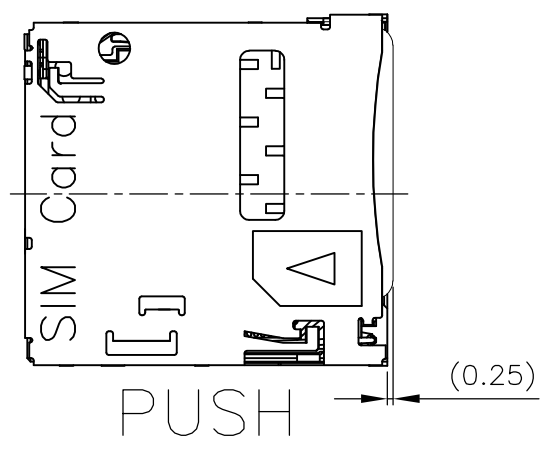
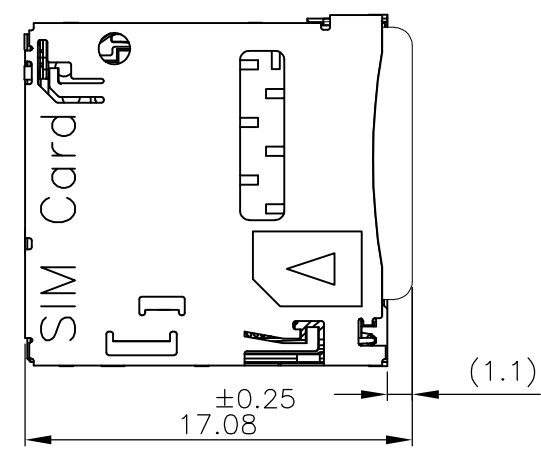
PCB LAYOUT(REFERENCE)
(VIEWED FROM CONNECTOR MOUNT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-		
DIMENSIONS: mm		CHK	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-		
0 PLC ± -		PRODUCT SPEC	-		
1 PLC ± -		APPLICATION SPEC	-		
2 PLC ± -		WEIGHT	-		
3 PLC ± -		<p>STE TE Connectivity</p> <p>NAME</p> <p>MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE</p>			
4 PLC ± -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
ANGLES ± -		A3	00779	C-2174803	
FINISH		CUSTOMER DRAWING		SCALE	SHEET
				NTS	3 OF 5
				REV	C1

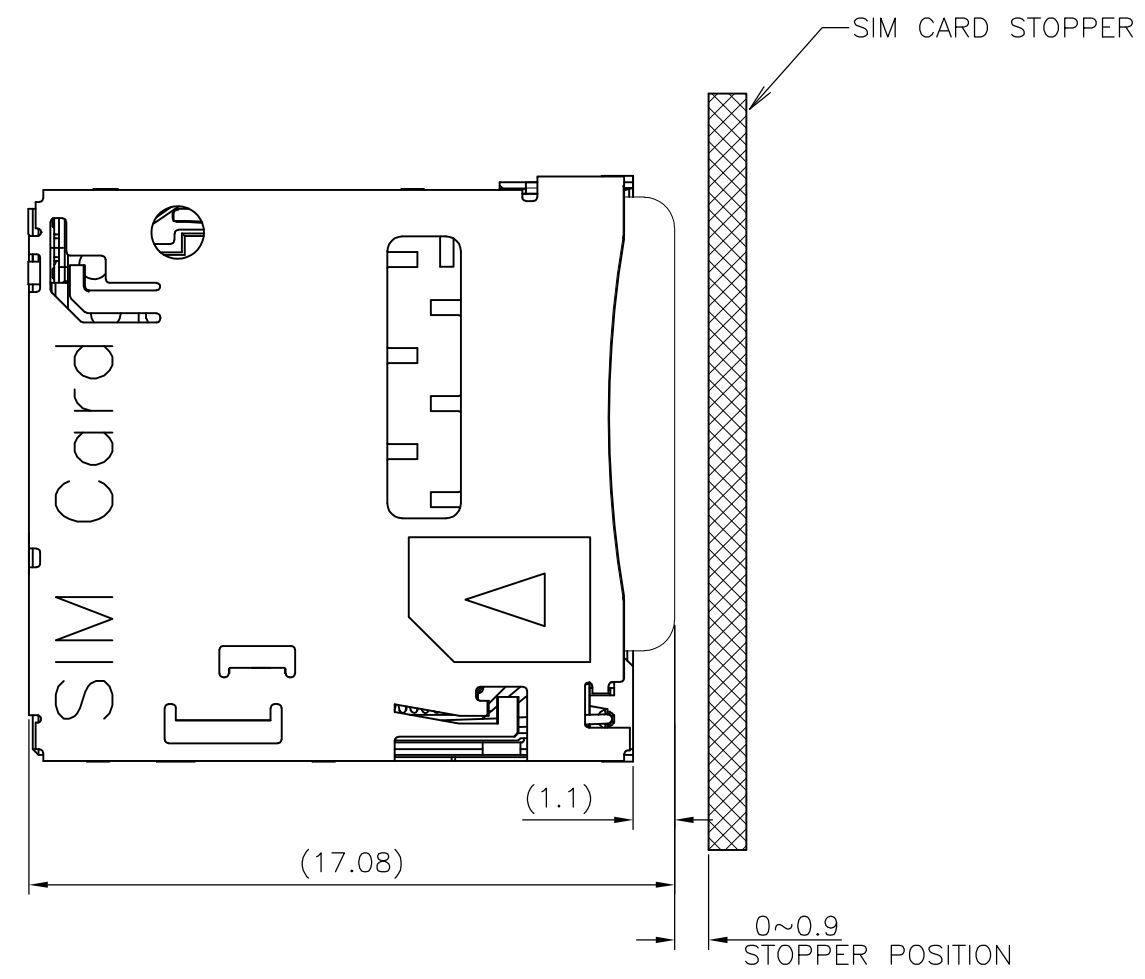
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LOC		DIST		REVISIONS			DATE	DWN	APVD
P	LTR	DESCRIPTION							
	-	SEE SHEET 1			-	-	-	-	

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



SCALE 3:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-			STE TE Connectivity			
DIMENSIONS: mm		CHK	-						
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-			NAME			
0 PLC ± -		PRODUCT SPEC	-			MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE			
1 PLC ± -		APPLICATION SPEC	-			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
2 PLC ± -		WEIGHT	-			A3	00779	C-2174803	
3 PLC ± -		CUSTOMER DRAWING		SCALE	5:1	SHEET	4 OF 5	REV	C1
4 PLC ± -									
ANGLES ± -									
FINISH									

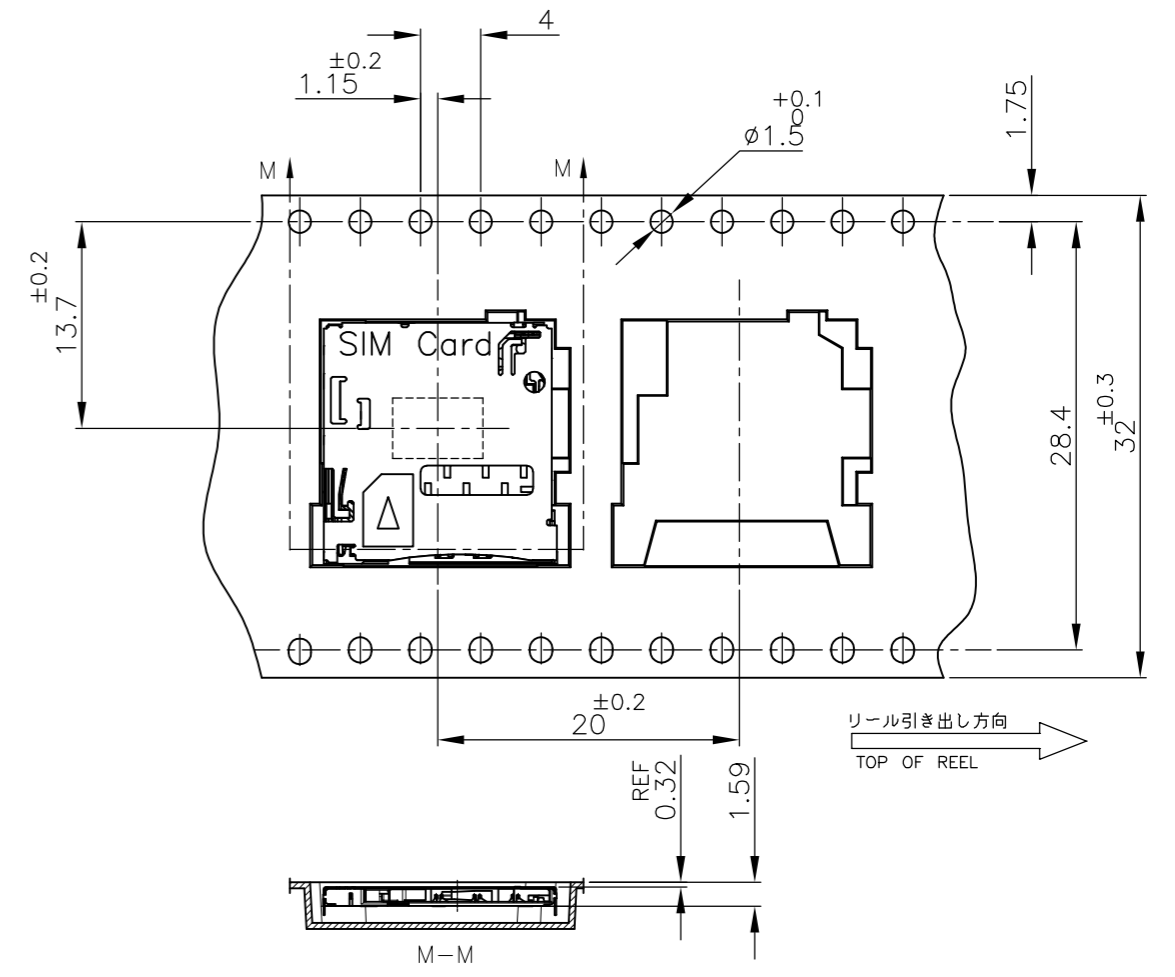
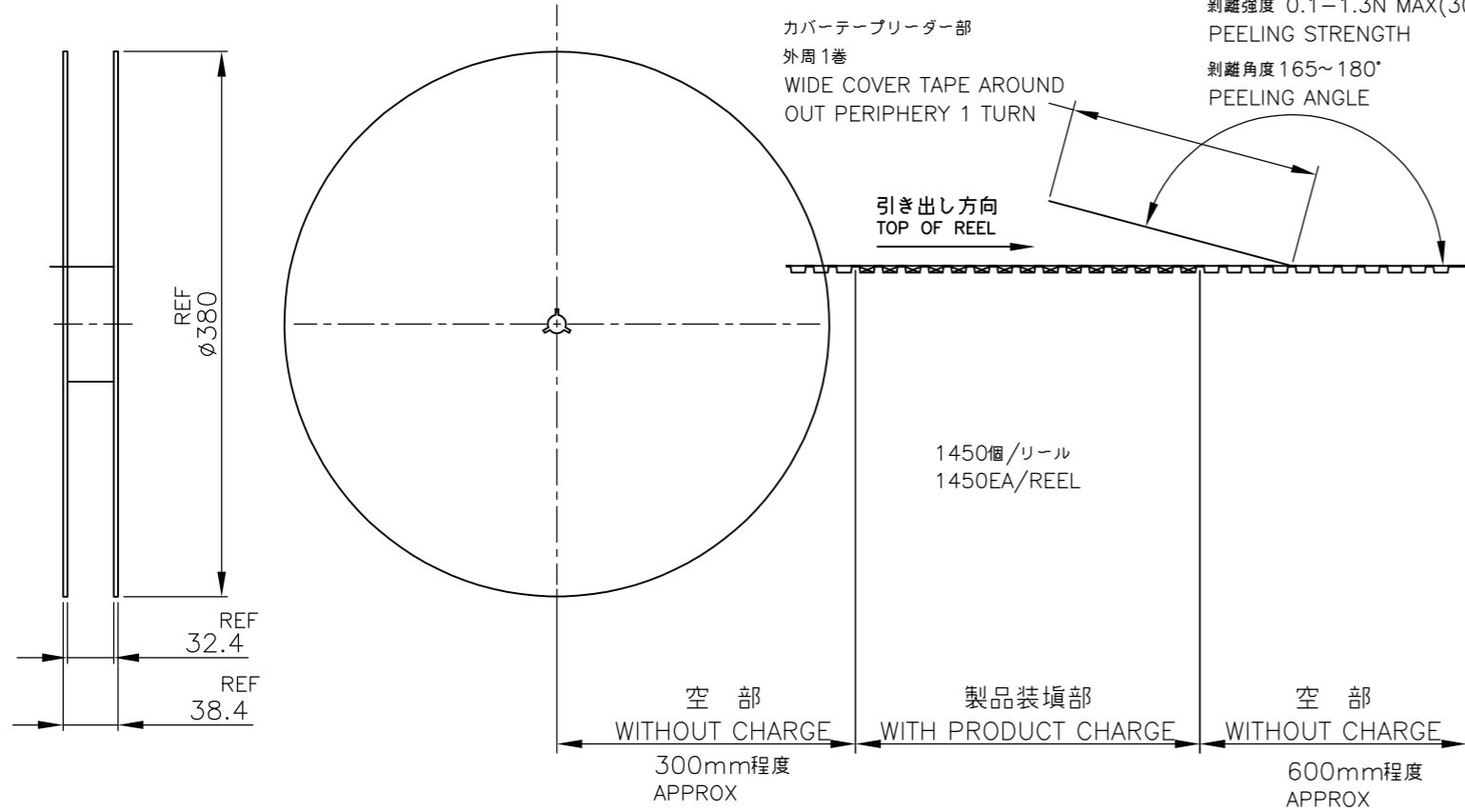
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: mm		CHK	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - MATERIAL FINISH		APVD	MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE		
MATERIAL		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
		APPLICATION SPEC	A3	00779	C-2174803
		WEIGHT	CUSTOMER DRAWING		RESTRICTED TO
		CUSTOMER DRAWING	SCALE	SHEET	REV
		CUSTOMER DRAWING	NTS	5 OF 5	C1