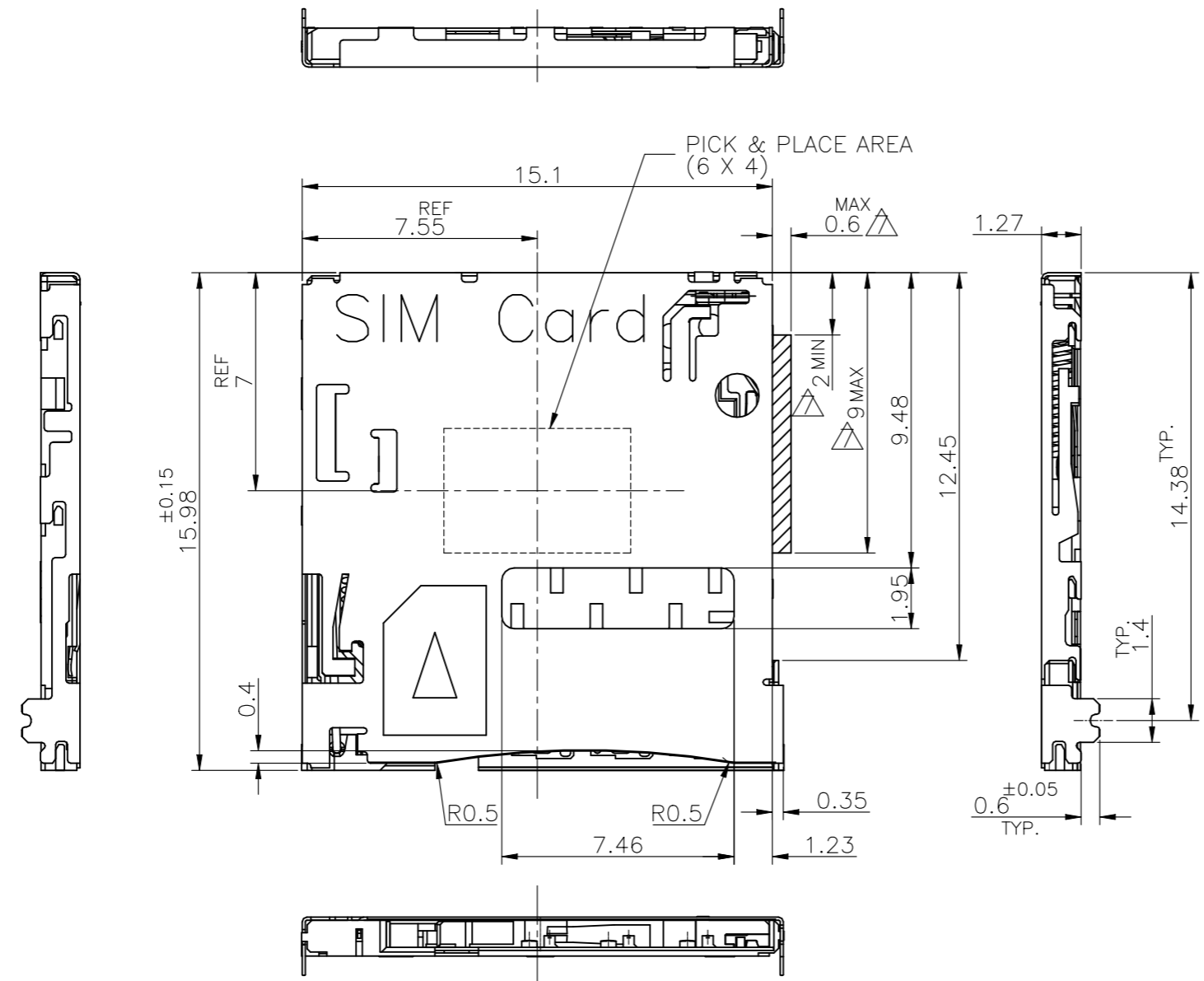


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/	B		REVISED	18NOV2015	M.T	K.K



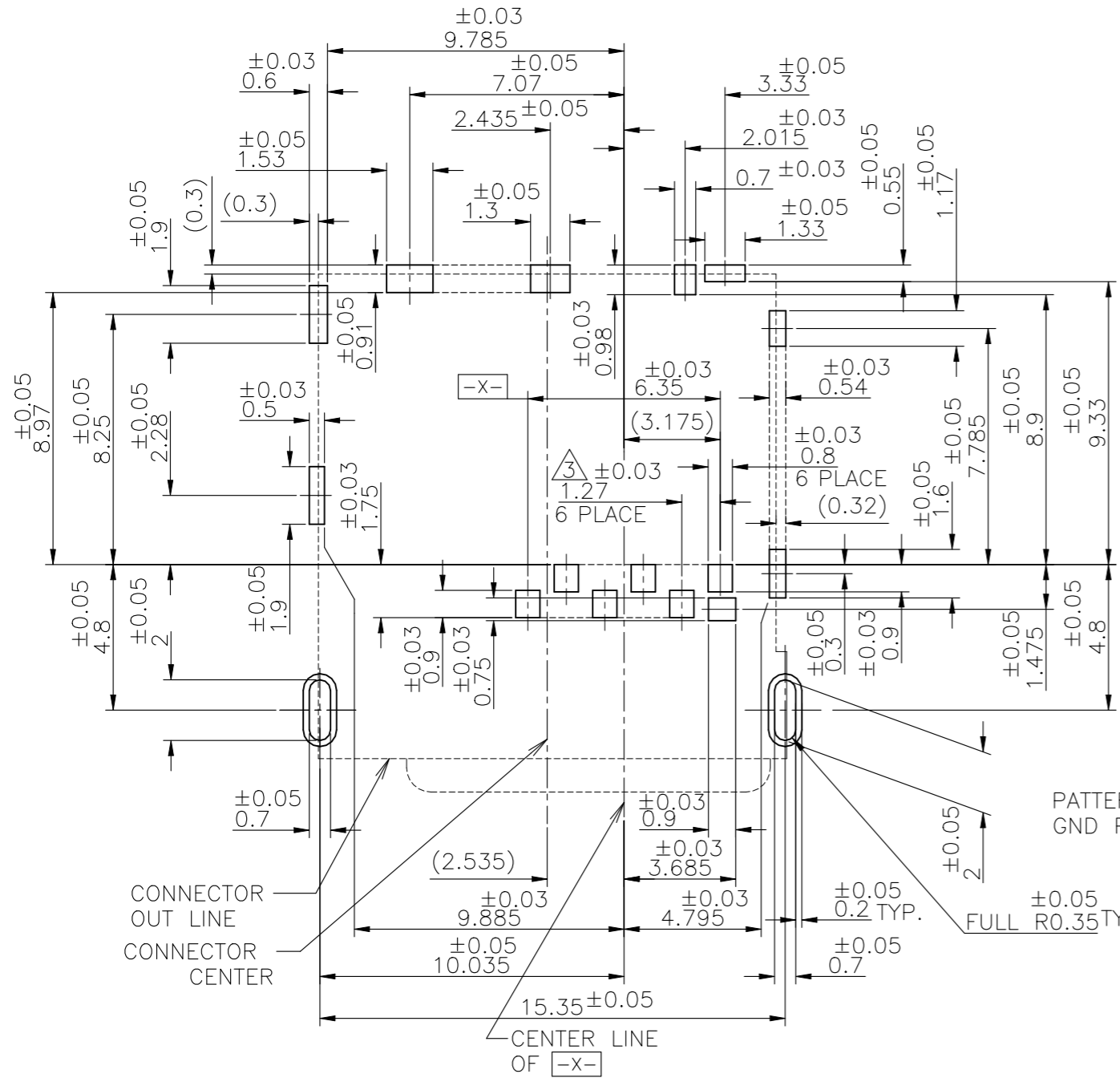
- 1. MATERIAL HOUSING,SLIDER : THERMOPLASTIC RESIN UL94V-0, COLOR;BLACK
- CONTACT : COPPER ALLOY
- SHELL : STAINLESS STEEL
- COIL : SWP
- CAM ROD : STAINLESS STEEL
- △ FINISH CONTACT : Au PL AT CONTACT AREA
- Au PL AT SOLDERING AREA
- SHELL : Au PL AT SOLDERING AND SWITCH AREA
- △ NON-CUMULATIVE TOLERANCE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

△	2822541-1
FINISH	PART NUMBER

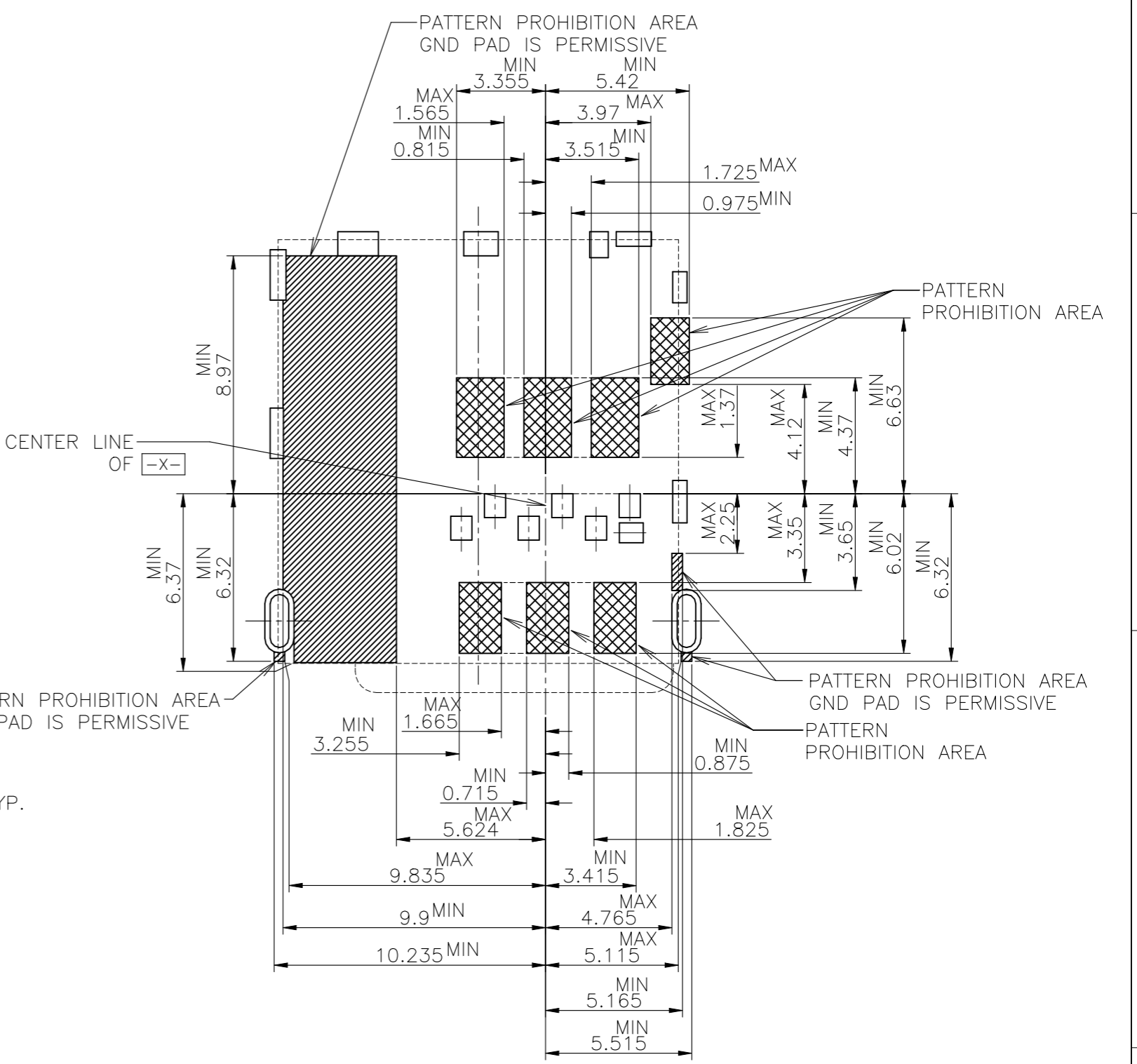
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.TSUJI 23JUN2014	<b>STE</b> TE Connectivity	
DIMENSIONS: mm		CHK K.KOBAYASHI 23JUN2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.KOBAYASHI 23JUN2014	NAME	
0 PLC ± -		PRODUCT SPEC	MICRO SIM CONNECTOR	
1 PLC ± -		108-140068	PUSH-PUSH DIP TYPE	
2 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
3 PLC ± -		WEIGHT -	A3	00779
4 PLC ± -		CUSTOMER DRAWING	DRAWING NO	RESTRICTED TO
ANGLES ± 1			C-2822541	
FINISH			SCALE	SHEET
			5:1	1 OF 5
			REV	B

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LOC	DIST	REVISIONS			
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	-		
0 PLC ± -		PRODUCT SPEC	-		
1 PLC ± -		APPLICATION SPEC	-		
2 PLC ± -		WEIGHT	-		
3 PLC ± -		TE Connectivity			
4 PLC ± -		MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE			
ANGLES ± -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH ± -		A3	00779	C-2822541	
MATERIAL		CUSTOMER DRAWING		SCALE	SHEET
				5:1	2 OF 5
				REV	B

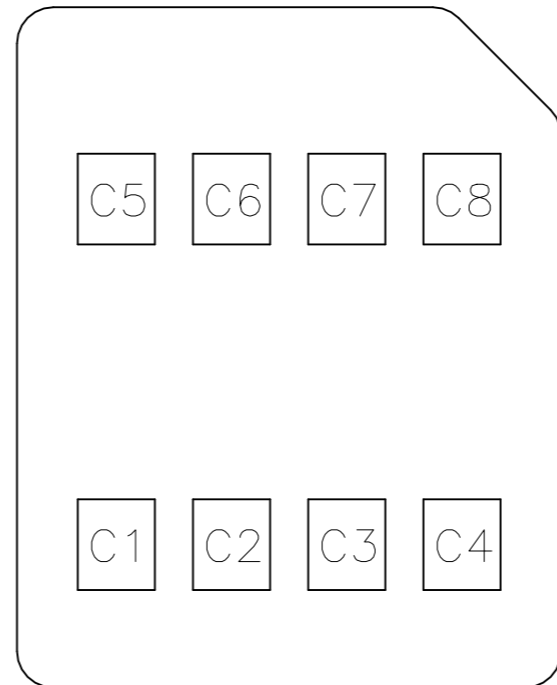
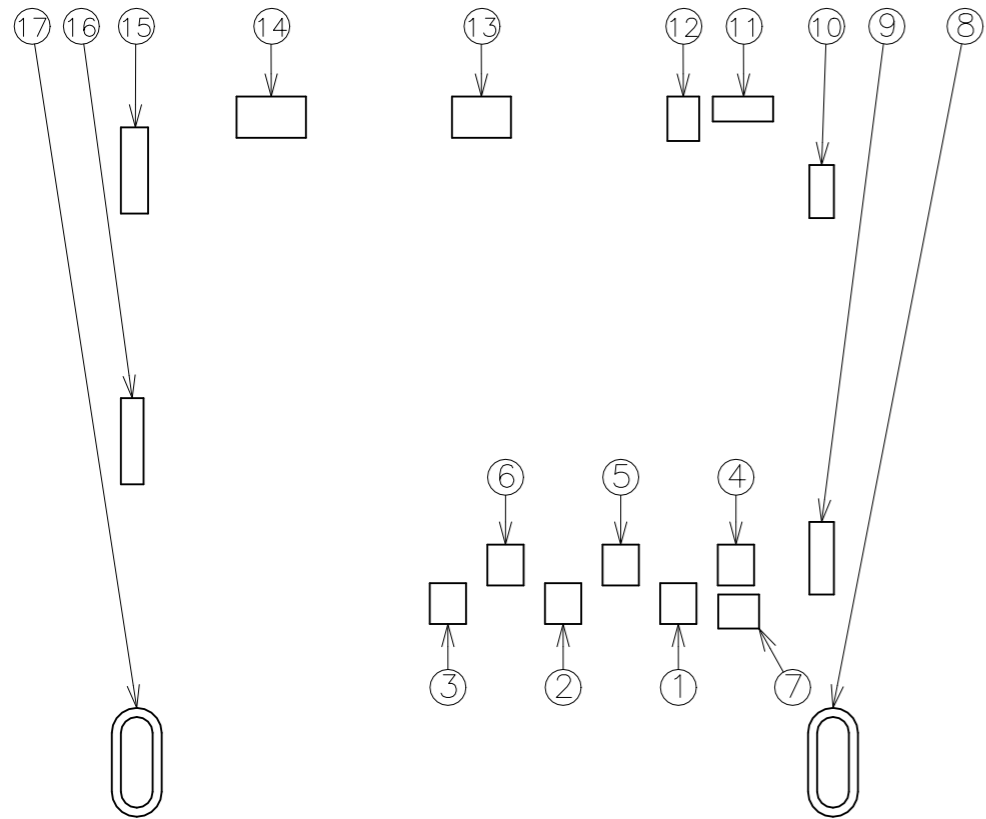
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
J	/	-	SEE SHEET 1	-	-	-	

### Connector Pin Assignment

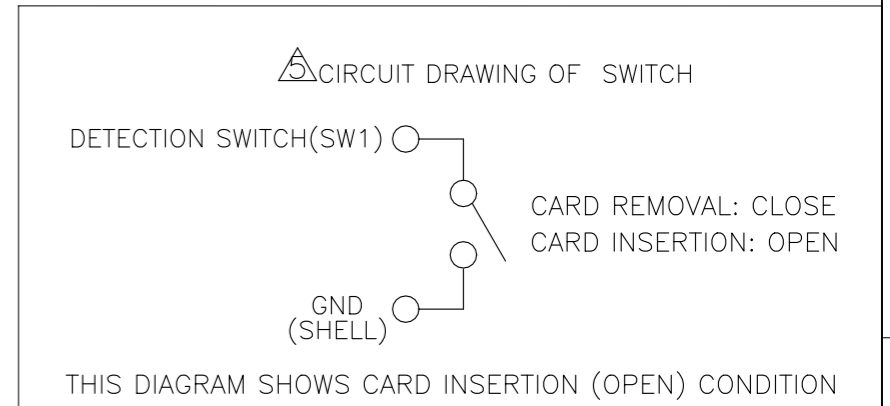
No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch
⑧~⑰	GND	Shell Ground

### 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

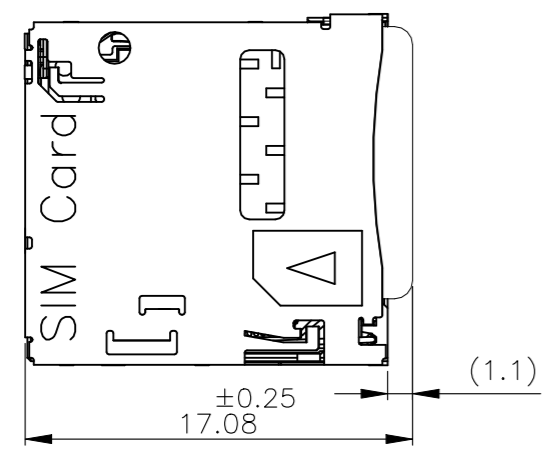


PCB LAYOUT(REFERENCE)  
(VIEWED FROM CONNECTOR MOUNT SIDE)

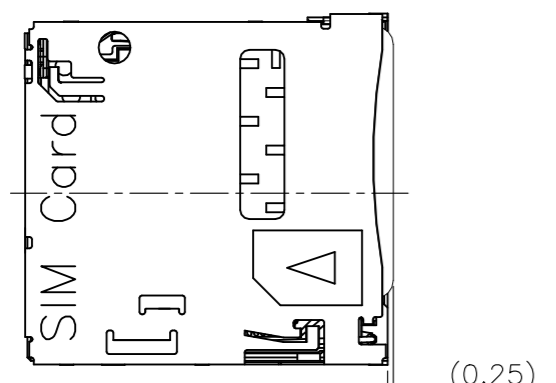
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-		
DIMENSIONS: mm		CHK	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-		
0 PLC ± -		PRODUCT SPEC	-		
1 PLC ± -		APPLICATION SPEC	-		
2 PLC ± -		WEIGHT	-		
3 PLC ± -		TE Connectivity			
4 PLC ± -		NAME			
ANGLES ± -		MICRO SIM CONNECTOR PUSH-PUSH DIP TYPE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

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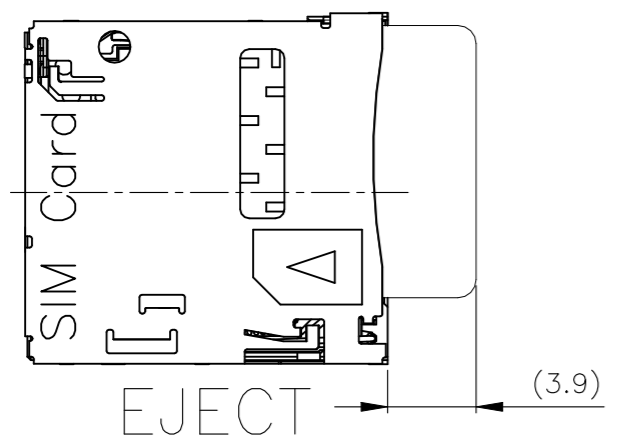
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	-	SEE SHEET 1		-	-	-	



MATING



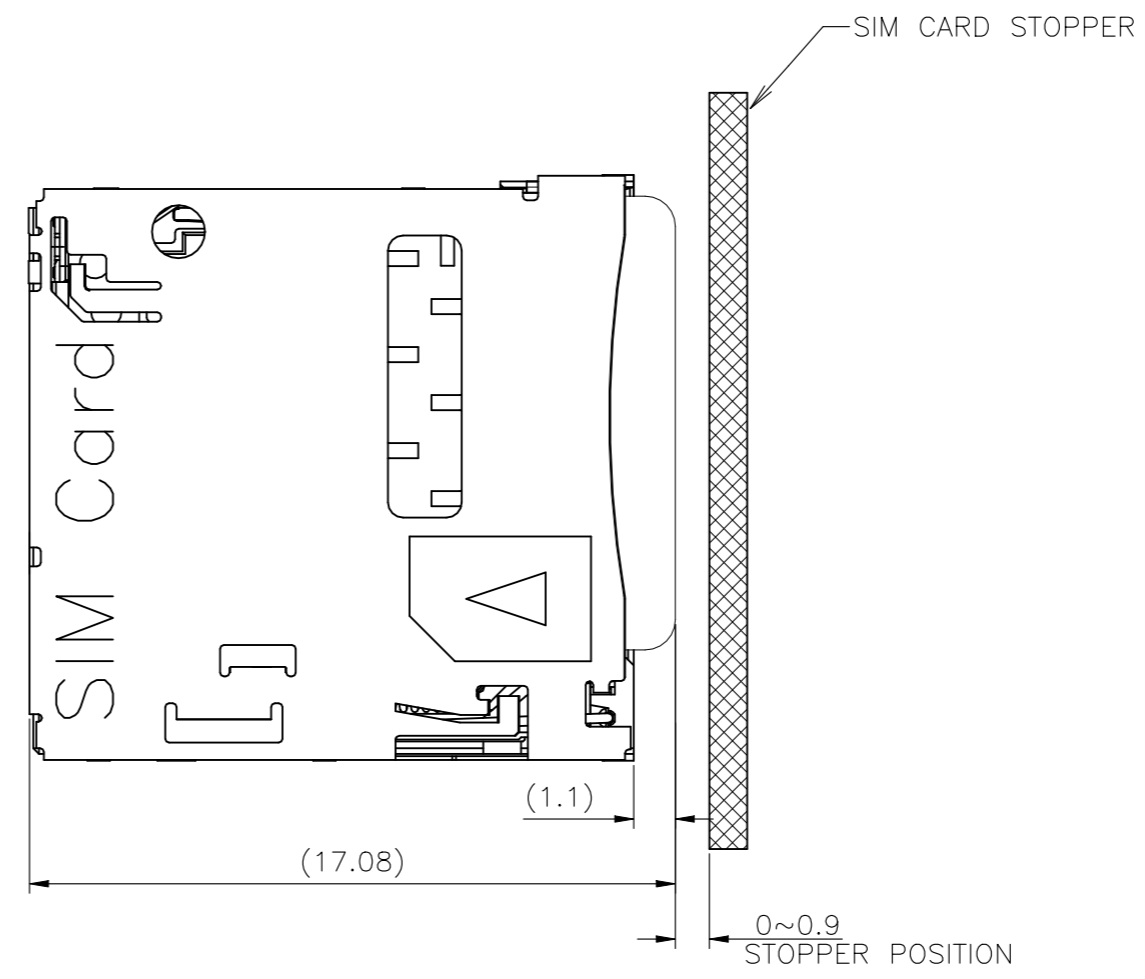
PUSH



EJECT

SCALE 3:1

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



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 ± -		TE Connectivity			
4 PLC ± -		NAME			
ANGLES ± -		MICRO SIM CONNECTOR			
FINISH ± -		PUSH-PUSH DIP TYPE			
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A3	00779	C-2822541	
CUSTOMER DRAWING		SCALE	SHEET	REV	
		5:1	4 OF 5	B	

