

4

3

2

1

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RELEASED FOR PUBLICATION

JUL ,2013.

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

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

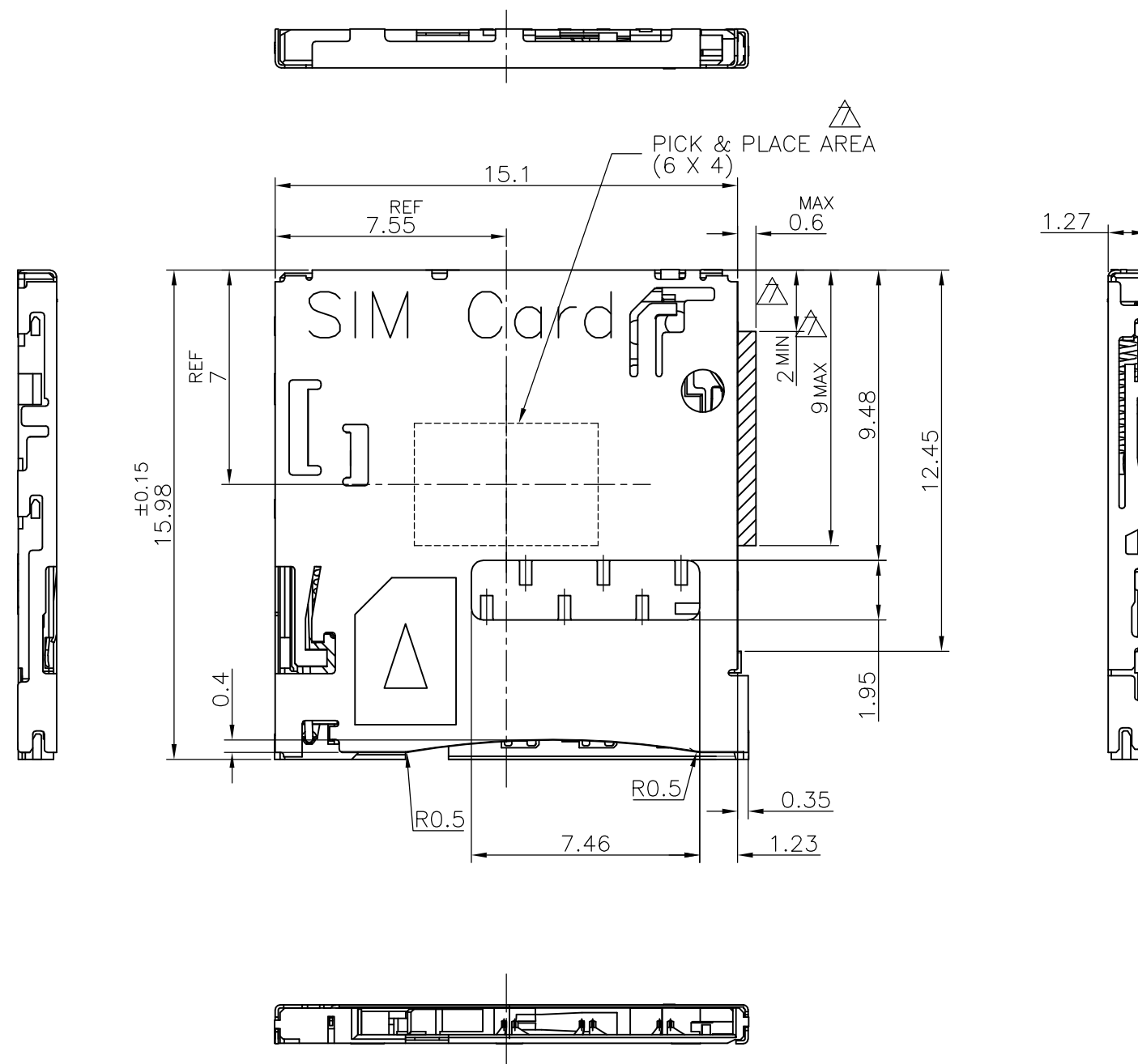
△3 NON-CUMULATIVE TOLERANCE

4. COPLANARITY IS 0.1MAX.

△5 CIRCUIT DRAWING OF SWITCH.

6. OVERALL TOLERANCE:±0.1

△ SWITCH MOVING AREA.



2229333-2

FINISH

PART NUMBER

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DWN J.TSUJI 12JUL2013

CHK K.KOBAYASHI 12JUL2013

APVD K.KOBAYASHI 12JUL2013

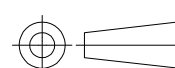
PRODUCT SPEC

108-78956

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL



TE Connectivity

NAME

MICRO SIM CONNECTOR
PUSH-PUSH SMT TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

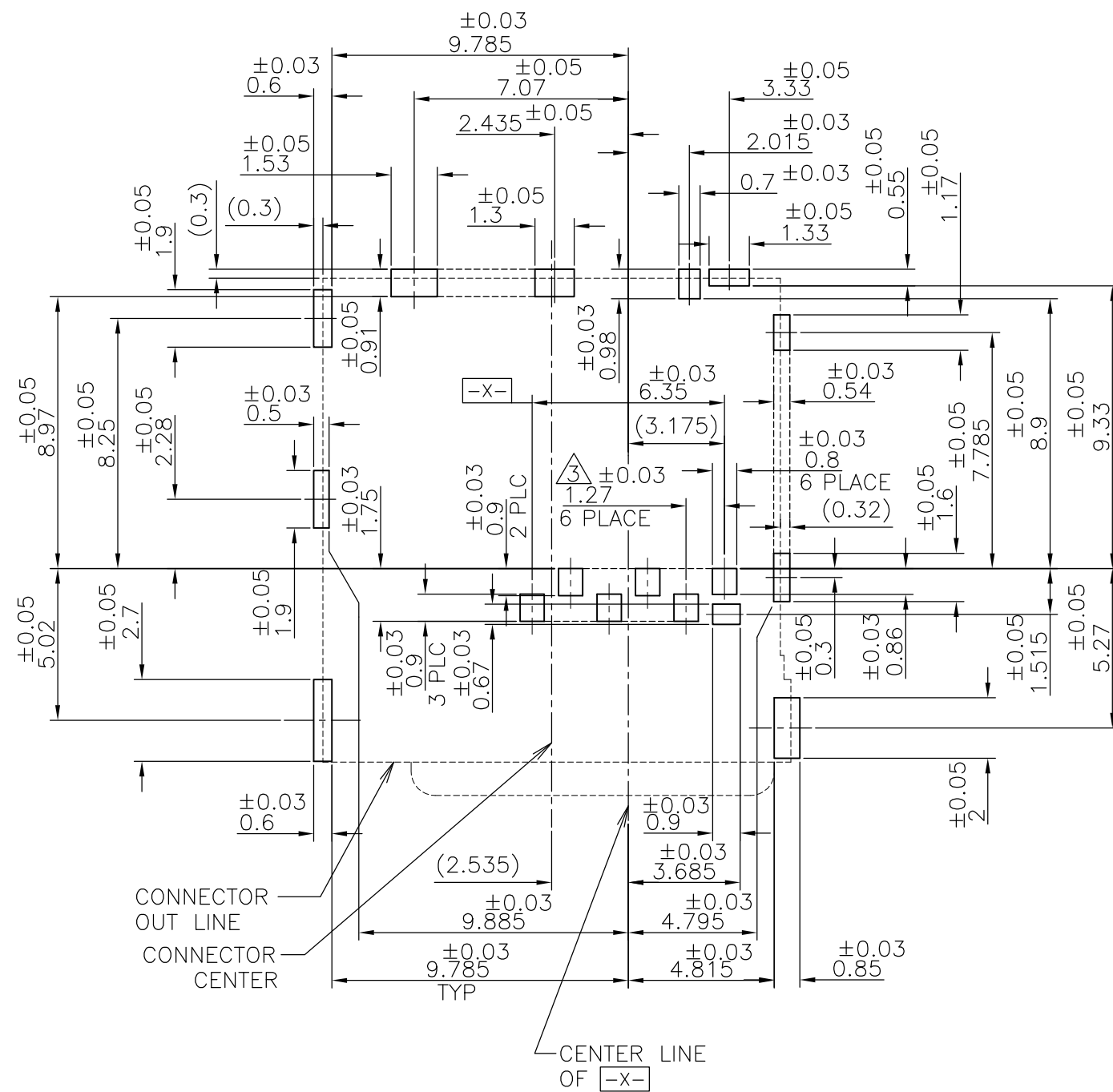
00779

C-2229333

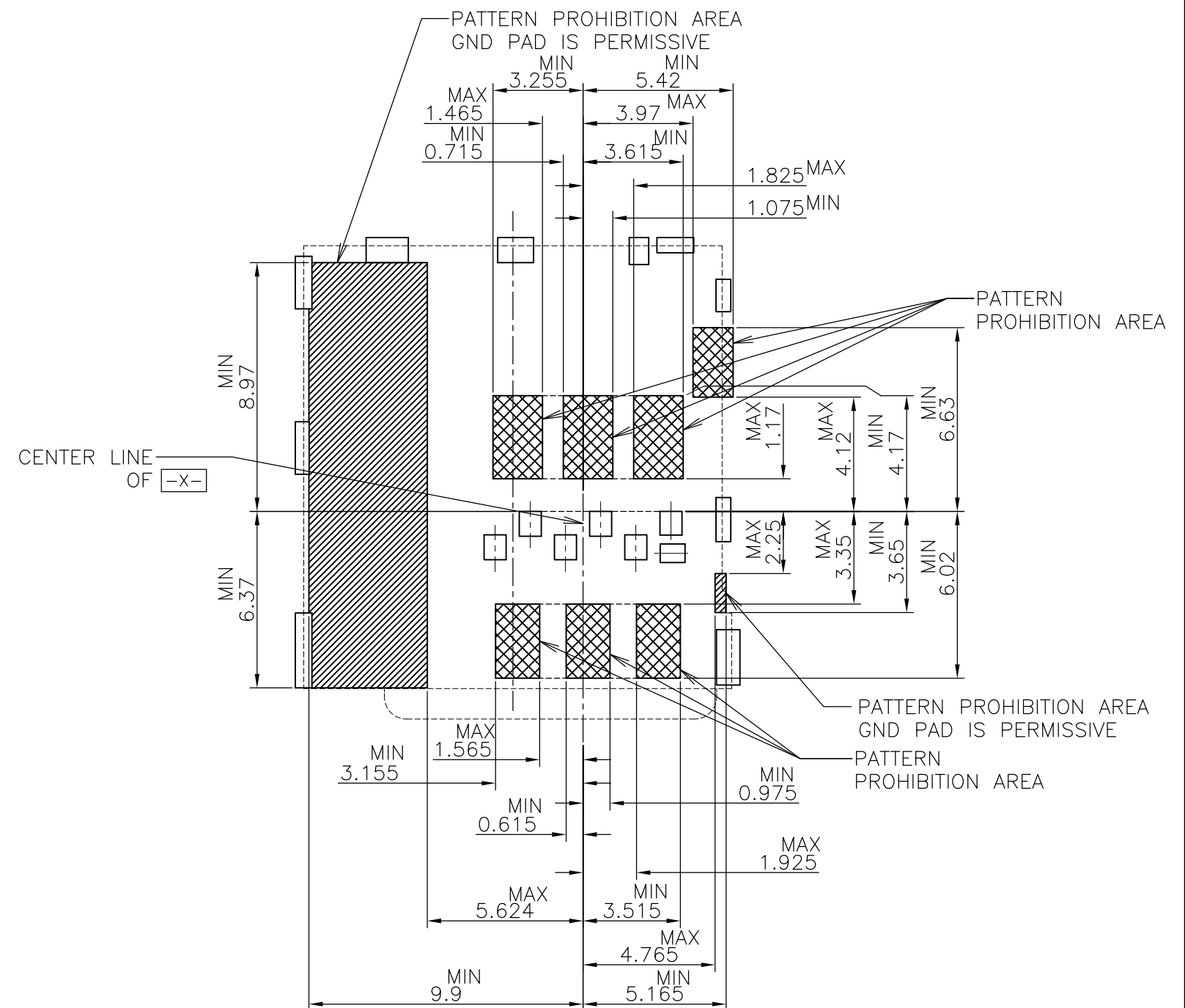
SCALE 5:1

SHEET 1 OF 5

REV B



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



THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	
mm	0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —	MICRO SIM CONNECTOR PUSH-PUSH SMT TYPE	
MATERIAL	FINISH	PRODUCT SPEC	RESTRICTED TO
		APPLICATION SPEC	—
		WEIGHT	SIZE CAGE CODE DRAWING NO
			A300779 C-2229333
CUSTOMER DRAWING		SCALE	SHEET
		5:1	2 OF 5
			REV B

4		3		2		1	
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						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

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		CHK		-	
		APVD		-	
		PRODUCT SPEC		-	
		APPLICATION SPEC		-	
		WEIGHT		-	
		CUSTOMER DRAWING		-	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm				MICRO SIM CONNECTOR	
		0 PLC ± -		PUSH-PUSH SMT TYPE	
		1 PLC ± -			
		2 PLC ± -			
		3 PLC ± -			
		4 PLC ± -			
		ANGLES ± -			
		FINISH			

MATERIAL		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
		A3		00779		C-2229333		-	

SCALE		SHEET		REV	
NTS		3 OF 5		B	

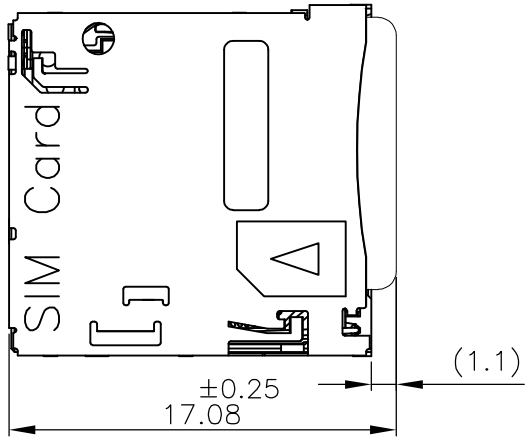
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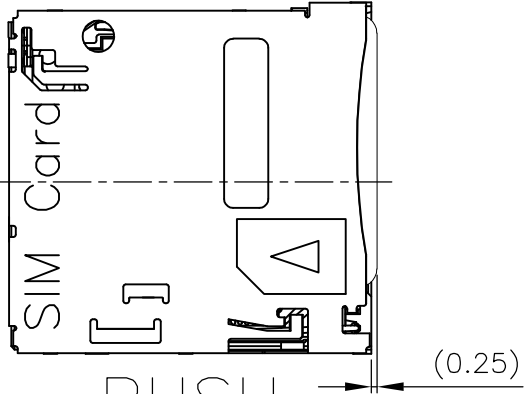
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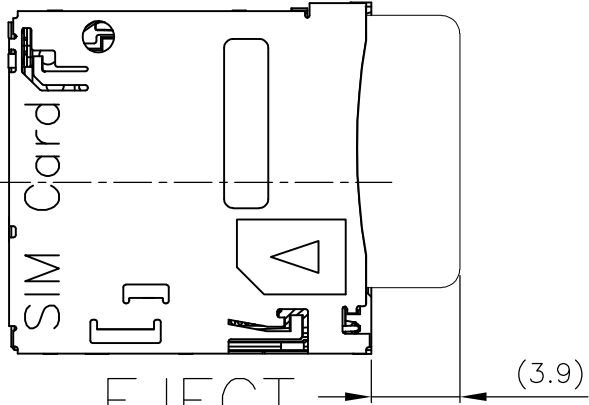
LOC J	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



MATING



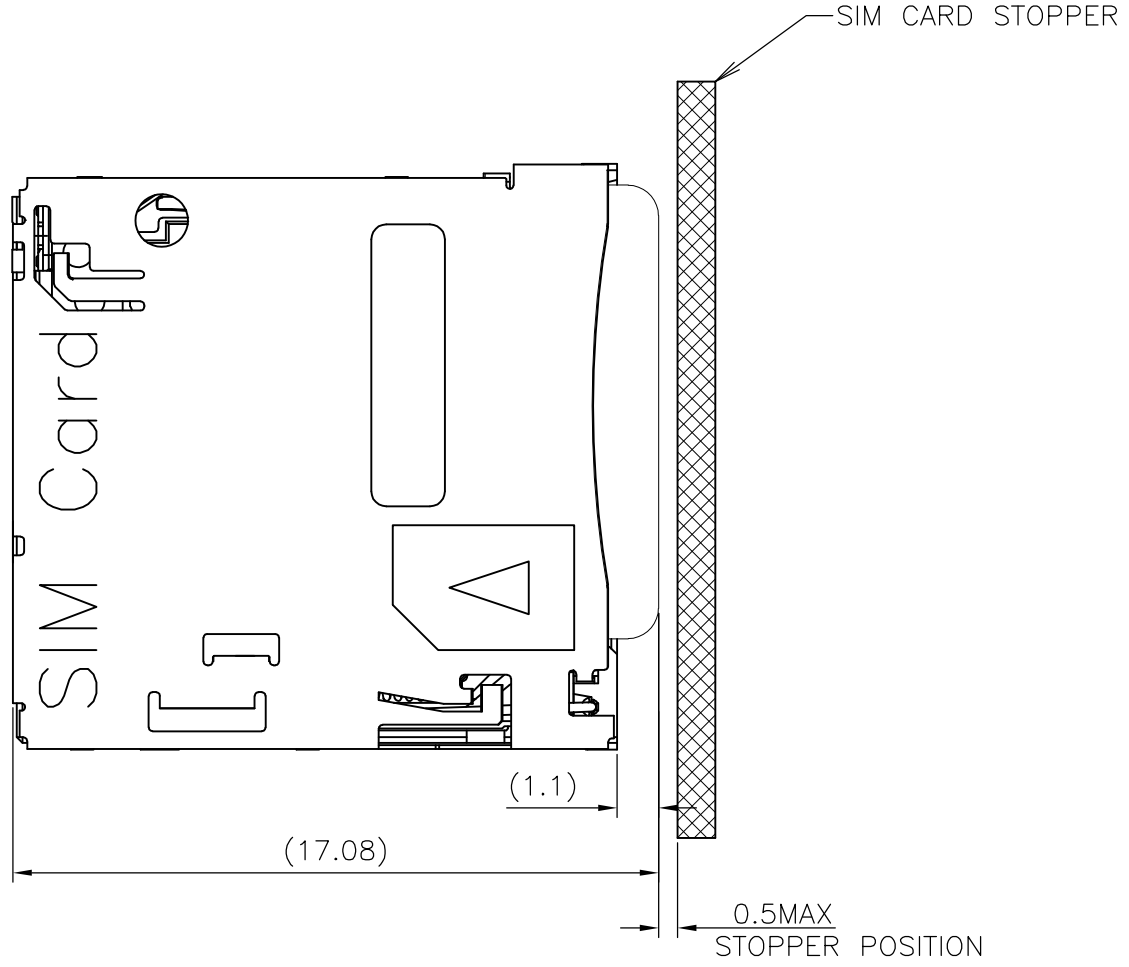
PUSH



EJECT

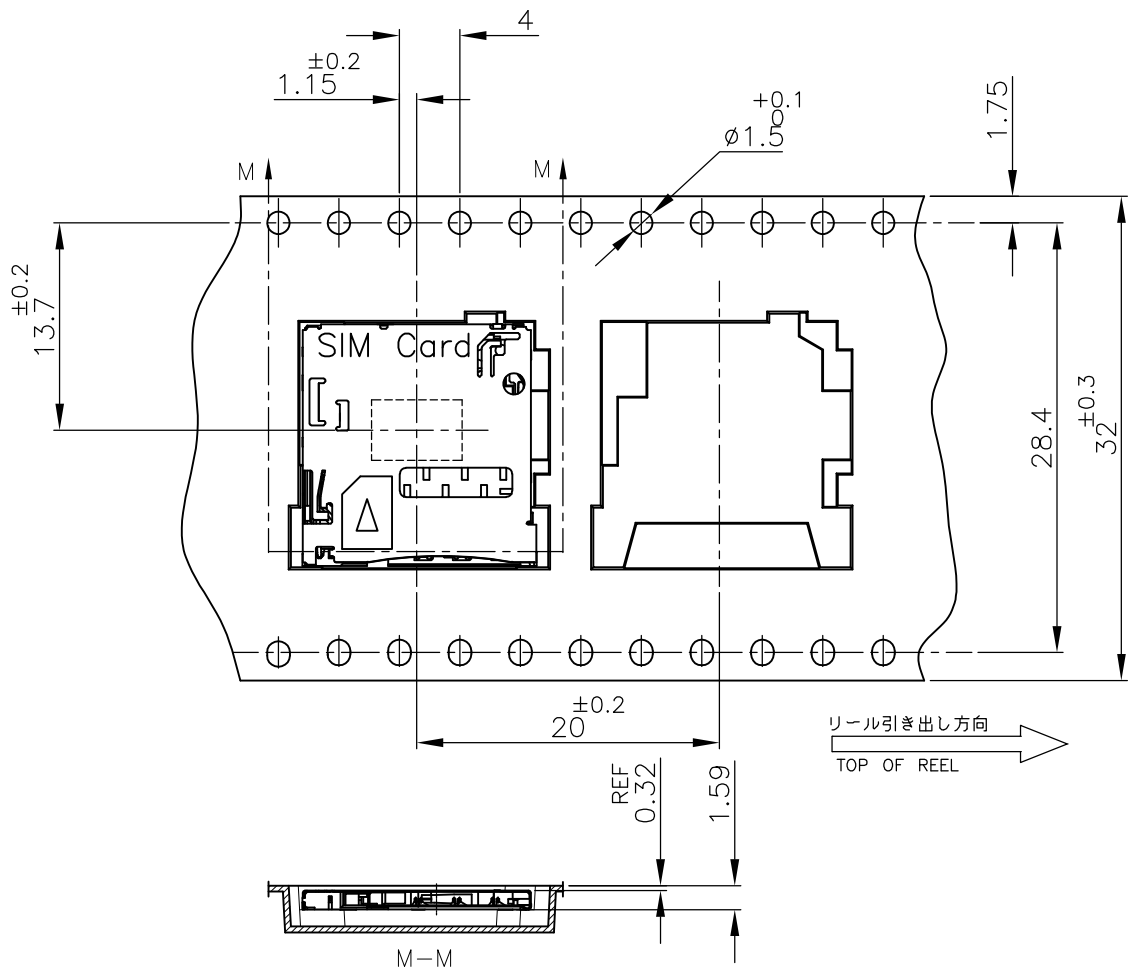
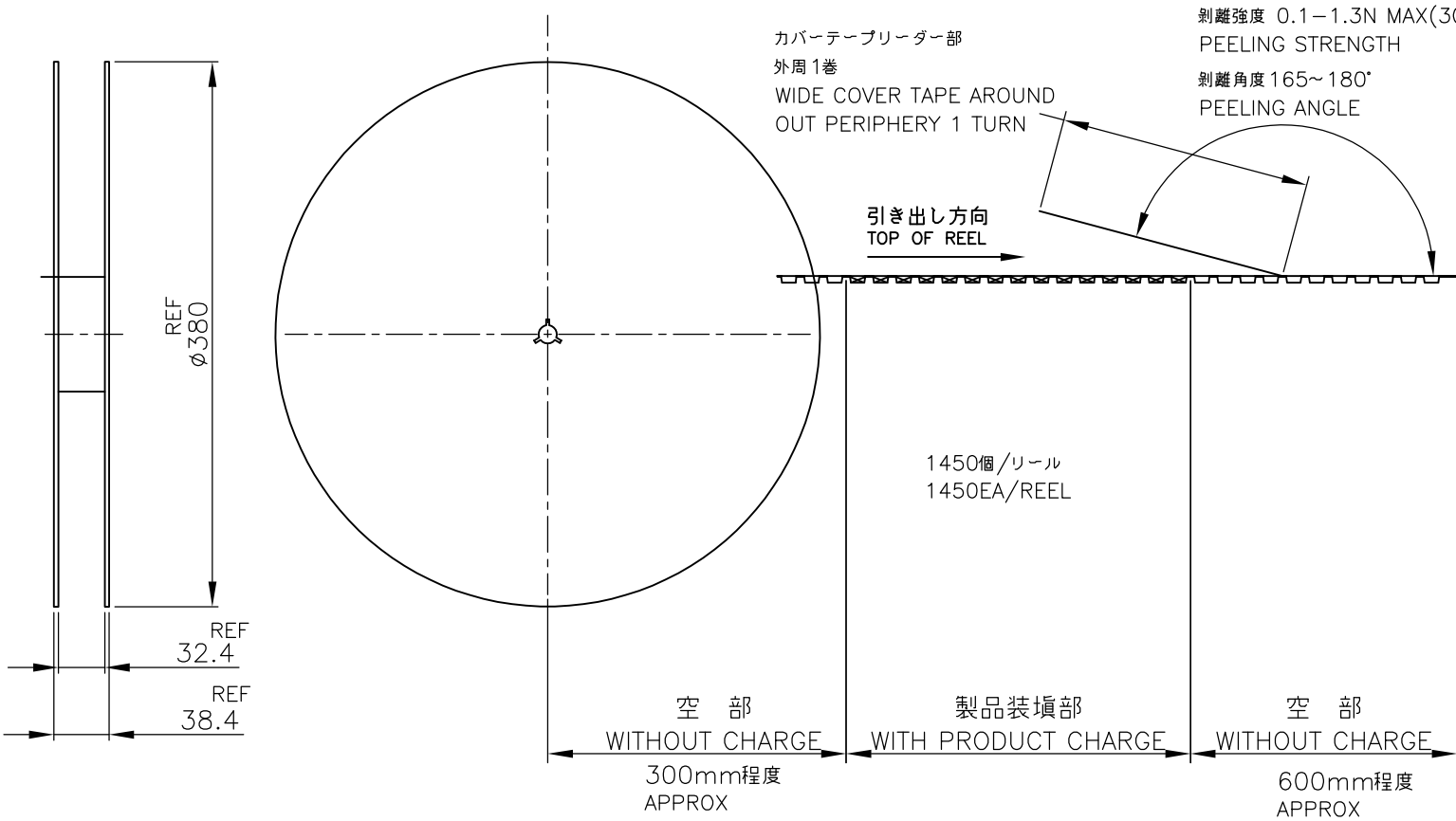
SCALE 3:1

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



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		CHK				
		APVD	NAME			
		PRODUCT SPEC	MICRO SIM CONNECTOR PUSH-PUSH SMT TYPE			
		APPLICATION SPEC				
		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-2229333	-
		CUSTOMER DRAWING	SCALE	5:1	SHEET	4 OF 5
					REV	B

2		1				
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD
	—	SEE SHEET 1		—	—	—



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DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH ± -

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

MICRO SIM CONNECTOR
PUSH-PUSH SMT TYPE

SIZE

CAGE CODE

DRAWING NO

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C-2229333

—

CUSTOMER DRAWING

SCALE NTS

SHEET 5 OF 5

REV B

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[TE Connectivity:](#)

[2229333-2](#)