

-  MATERIALS: HOUSING: THERMOPLASTIC, COLOR: BLACK,  
CONTACTS: COPPER ALLOY.

- 2 FINISH: CONTACTS: GOLD PLATE ON MATING SURFACE,  
TIN-LEAD ON SOLDER TAIL, ALL OVER NICKEL  
UNDERPLATE.

-  CONNECTOR WITHOUT COVER, SHOWN ON PAGE 2.



4. CARD DETECTION SWITCH NORMALLY OPEN.


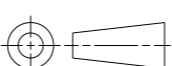


- 5 DATUMS AND DIMENSIONS ESTABLISHED BY CUSTOMER.

- 6 TOP SURFACE OF THE MATING CARD TO BE HELD  
.875±.025 ABOVE THE MAJOR TOP SURFACE OF THE  
BOTTOM HOUSING.

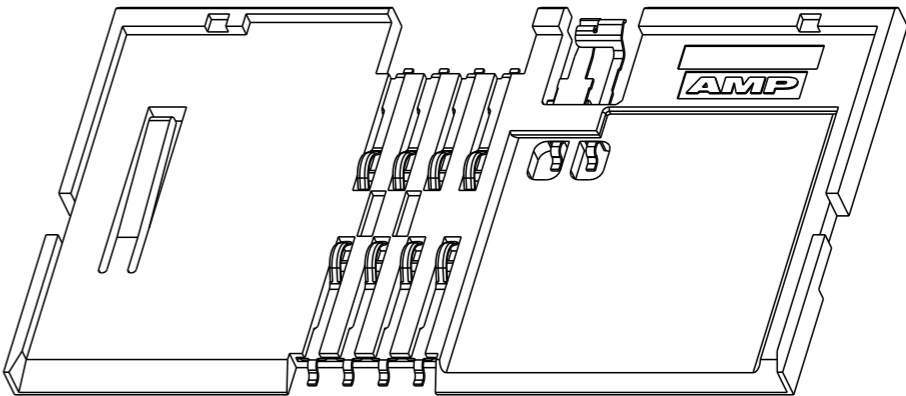
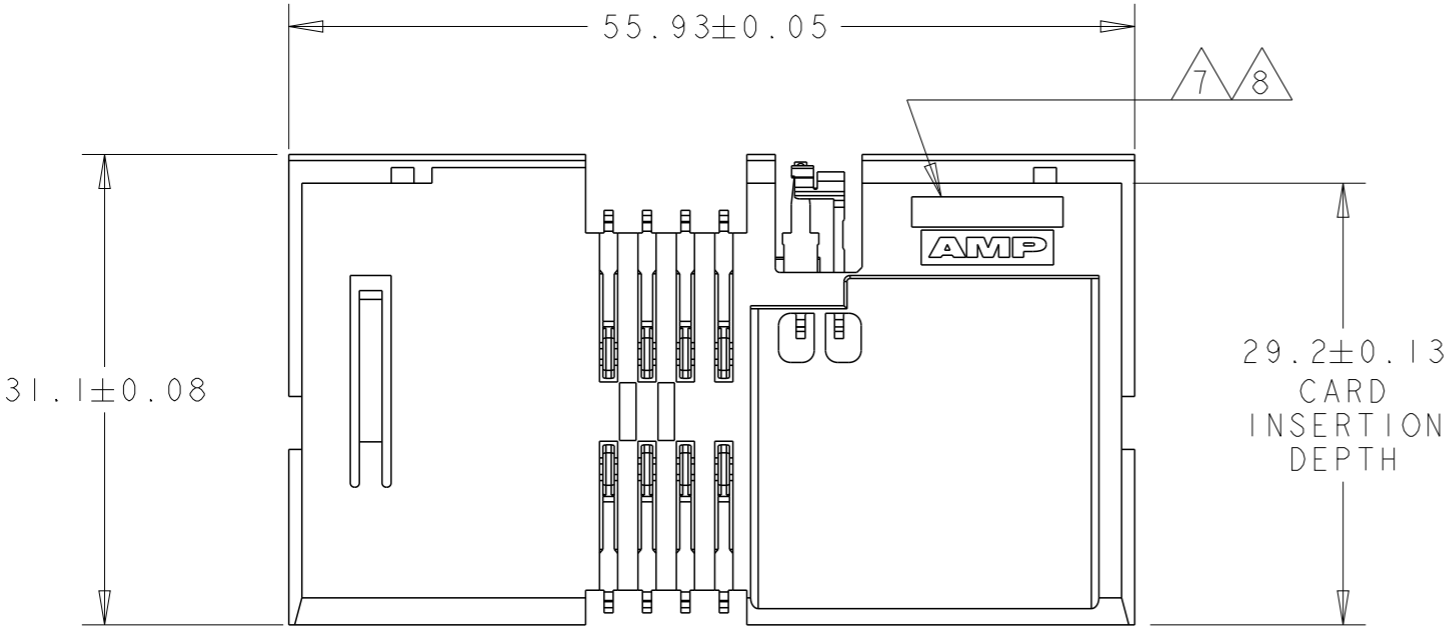
-  PLASTIC MATERIAL IDENTIFICATION PER ISO 11469.

-  MANUFACTURING LOCATION IDENTIFIER.

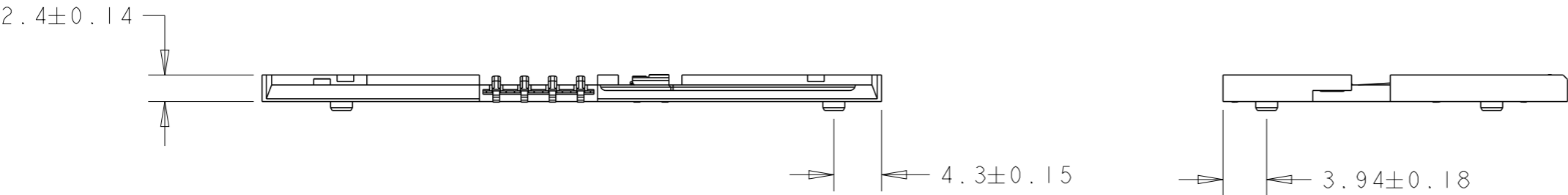
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	.000127	250	72	REEL	8	5145300-4
	.000127	21	329.0 x 229.0	TRAY	8	5145300-3
	.00076	28	333.5 x 288.8	TRAY	8	5145300-2
	.00076	28	333.5 x 288.8	TRAY	8	5145300-1
	GOLD PLATING MIN THICKNESS	QTY/UNIT PACKAGE	PACKAGE SIZE	PACKAGE	CONTACT POSITIONS	PART NUMBER


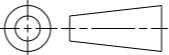
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS		27NOV05		 TE Connectivity	
DIMENSIONS: mm		CHK D. GORENC		27NOV05			
		APVD M. WALMSLEY		27NOV05		NAME SURFACE MOUNT SMART CARD W/ CARD DETECTION SWITCH	
		PRODUCT SPEC 108-1742					
MATERIAL 		APPLICATION SPEC				SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		0 PLC ±0.5 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±0.05 4 PLC ±0.03 ANGLES ±5°					
FINISH 		WEIGHT		A300779		C-5145300	
CUSTOMER DRAWING				SCALE 2:1		SHEET 1 OF 5	
						REV C3	

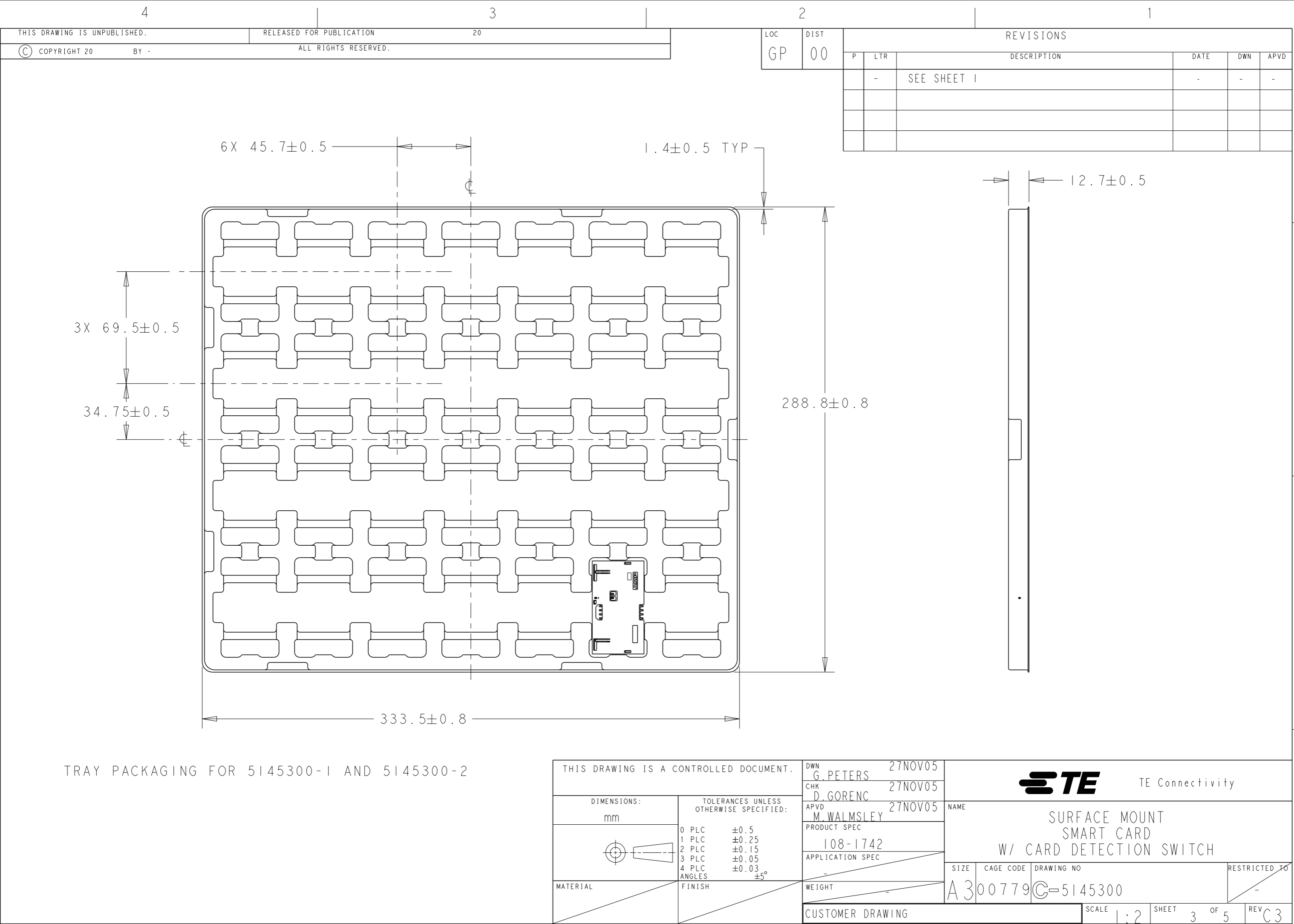
LOC GP	DIST 00	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



3 145300-1 DEPICTED ON THIS PAGE.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS	27NOV05	<div>TE Connectivity</div>								
DIMENSIONS: mm		CHK D. GORENC	27NOV05									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC           ±0.5 1 PLC           ±0.25 2 PLC           ±0.15 3 PLC           ±0.05 4 PLC           ±0.03 ANGLES       ±5°	APVD M. WALMSLEY	27NOV05	NAME  SURFACE MOUNT SMART CARD W/ CARD DETECTION SWITCH								
		PRODUCT SPEC  108-1742										
MATERIAL	FINISH	APPLICATION SPEC -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO -					
		WEIGHT -		A300779		C-5145300						
CUSTOMER DRAWING				SCALE	2:1		SHEET	2	OF	5	REV	C3



LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	APVD
		-		SEE SHEET 1	-	-

D

D

C

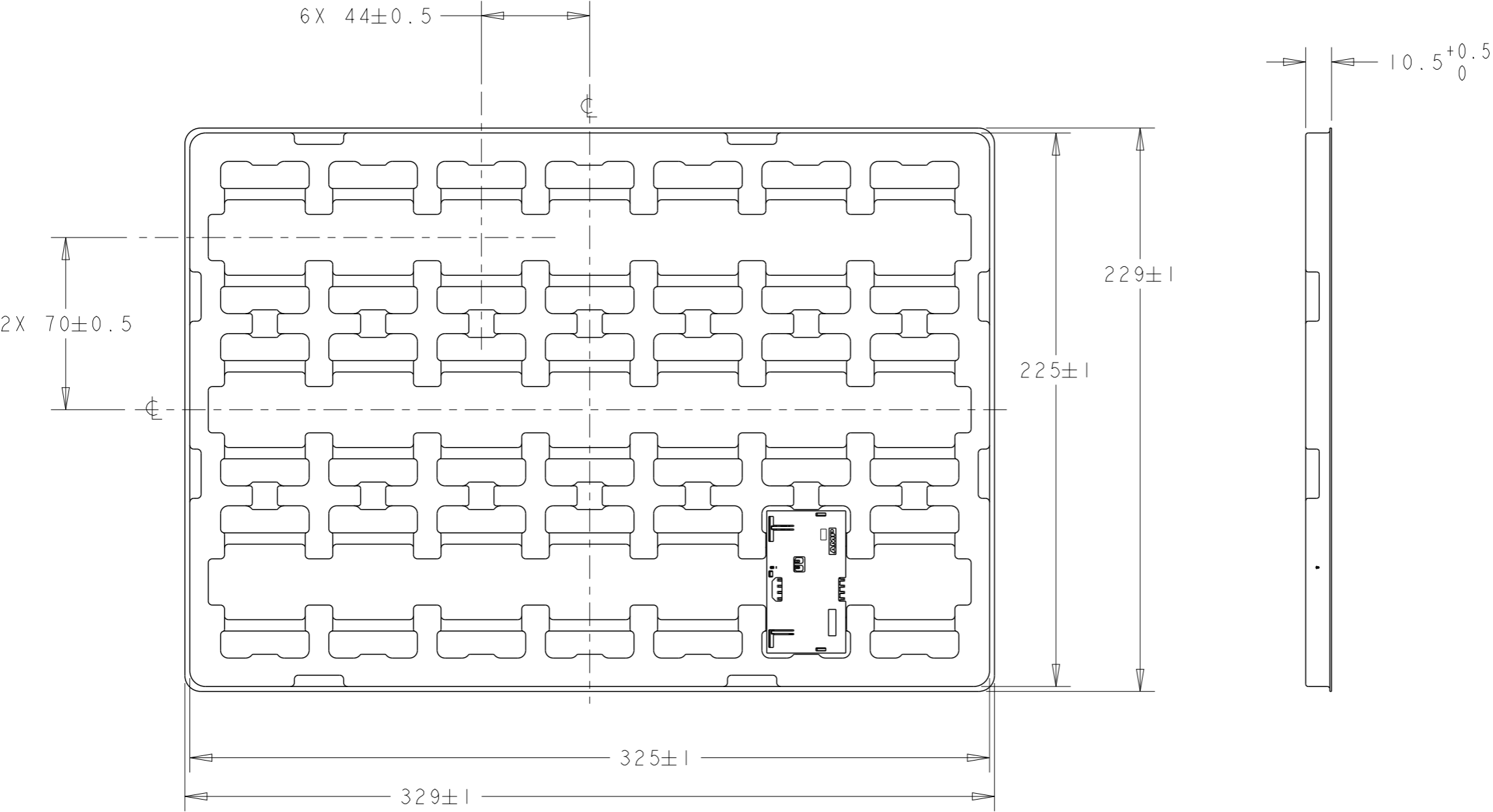
C

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A

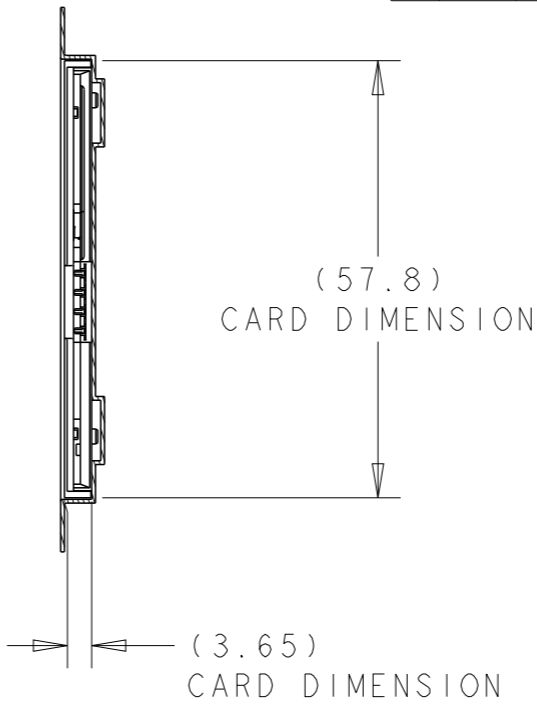
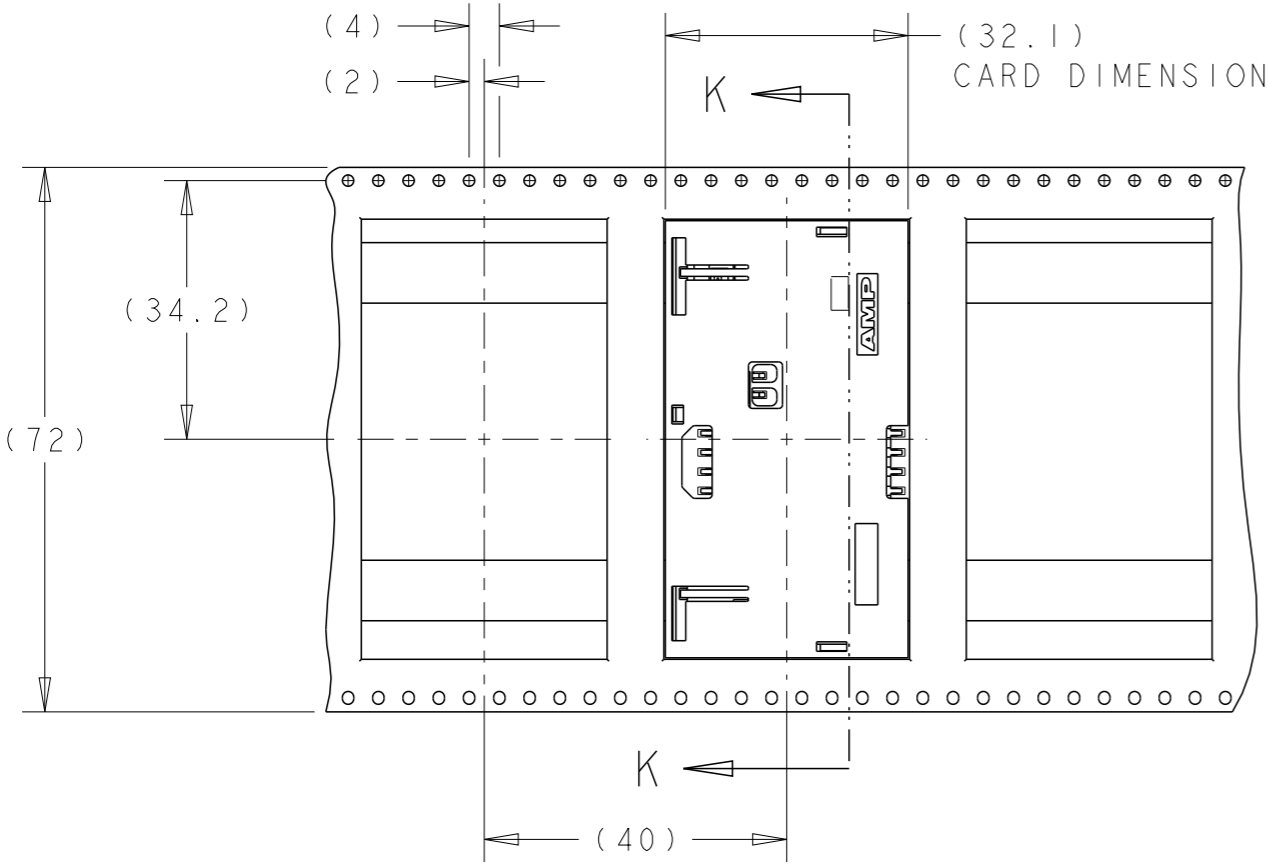
A



TRAY PACKAGING FOR 5145300-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS	27NOV05	 TE Connectivity		
		CHK D. GORENC	27NOV05			
		APVD M. WALMSLEY	27NOV05	NAME		
		PRODUCT SPEC	108-1742	SURFACE MOUNT SMART CARD W/ CARD DETECTION SWITCH		
		APPLICATION SPEC	-	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	-	A3	00779	C-5145300
		CUSTOMER DRAWING	SCALE	1:2	SHEET	4 OF 5
					REV	C3

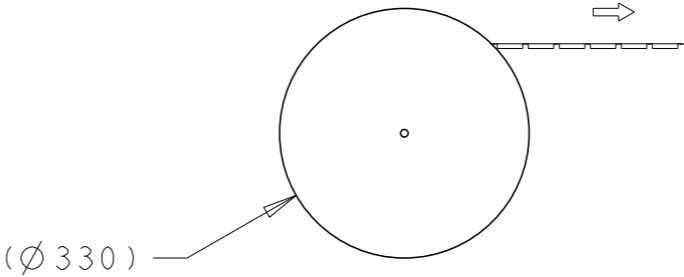
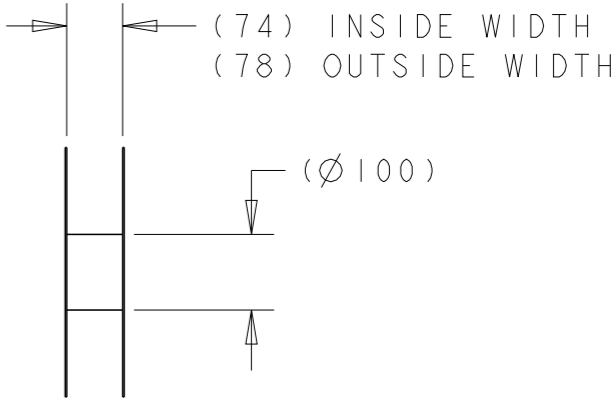
LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN
			-	SEE SHEET 1	-	-



CUSTOMER DE-REEL DIRECTION

SECTION K-K

TAPE PACKAGING FOR 5145300-4, 5145300-5  
SCALE 1:1



PLASTIC REEL DETAILS FOR 5145300-4, 5145300-5  
SCALE 1:10

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS	27NOV05	TE Connectivity		
		CHK D. GORENC	27NOV05			
		APVD M. WALMSLEY	27NOV05	NAME SURFACE MOUNT SMART CARD W/ CARD DETECTION SWITCH		
		PRODUCT SPEC 108-1742				
		APPLICATION SPEC -		SIZE A300779	CAGE CODE C-5145300	RESTRICTED TO -
		WEIGHT -		SCALE 2:1	SHEET 5 OF 5	REV C3
		CUSTOMER DRAWING				