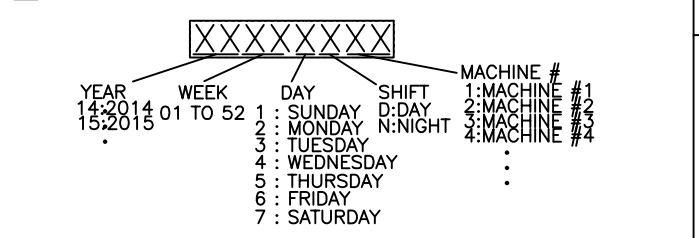


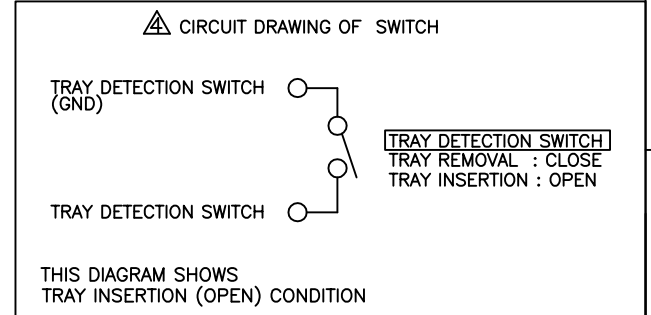
LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
J	-	5	REVISED	GC	02NOV2016

- 1 MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC
UL94V-0
CONTACT : COPPER ALLOY
SWITCH CONTACT : COPPER ALLOY
SHELL : STAINLESS STEEL
LATCH : STAINLESS STEEL
LATCH MOLD : HIGH TEMPERATURE THERMAL PLASTIC
UL94V-0
SLIDER : STAINLESS STEEL
CAM : STAINLESS STEEL
- △ FINISH:
CONTACT : Ni UNDER PLATING 1.27um MIN.
SOLDERING AREA : Au PLATING 0.05um MIN.
CONTACT AREA : Au PLATING 0.38um MIN.
SWITCH CONTACT : Ni UNDER PLATING 1.27um MIN.
SOLDERING AREA : Au PLATING 0.05um MIN.
CONTACT AREA : Au PLATING 0.38um MIN.
SHELL : Ni UNDER PLATING 1.27um MIN.
SOLDERING AREA : Au PLATING 0.05um MIN.
- △ COPLANARITY: 0.10MAX.
△ CIRCUIT DRAWING OF SWITCH.
5 GENERAL TOLERANCE ZONE ABOUT CONNECTOR
0~6: ±0.05
>6~15: ±0.08
>15~30: ±0.10
>30~60: ±0.15
△ CAM, SLIDER MOVING AREA.
△ REFERENTIAL STENCIL DESIGN.
THICKNESS:0.1mm
OPENING RATIO: REFER TO SHEET 2
150%(BOTH SIDE GND PADS)
100%(OTHER PADS)
- △ DATE CODE MARKING



9 *: KEY DIMENSION

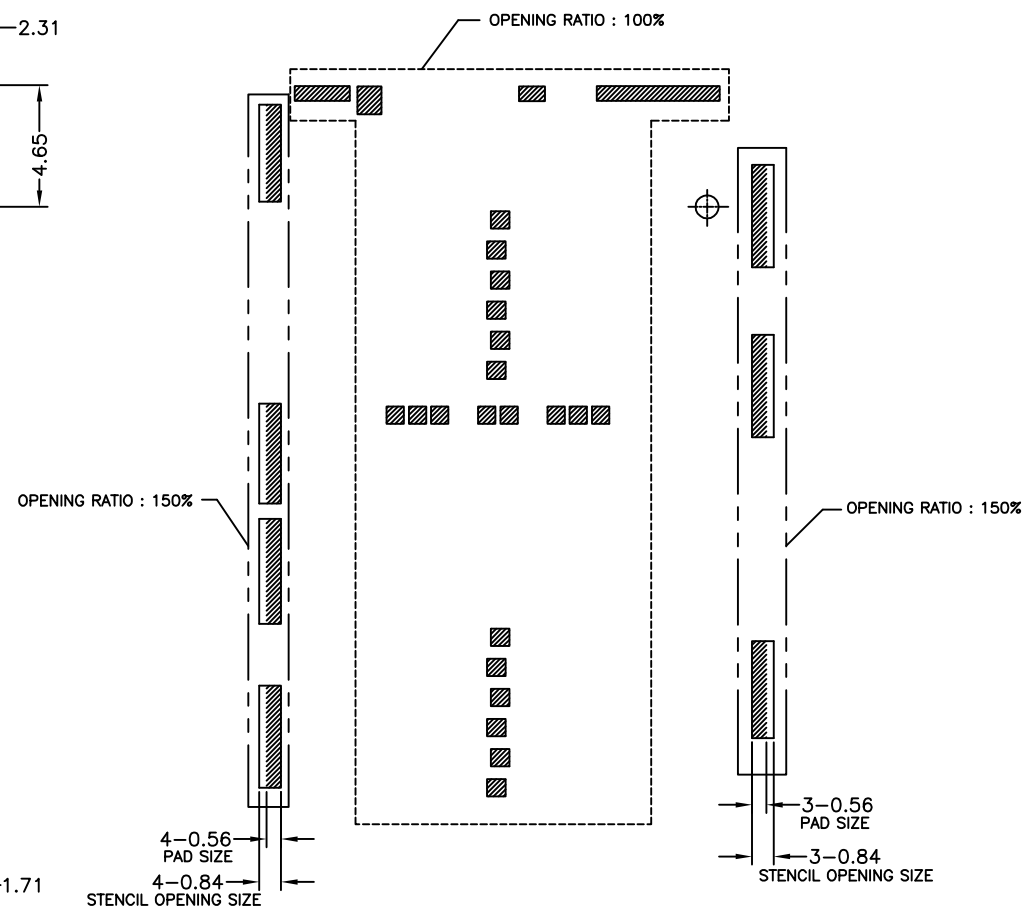
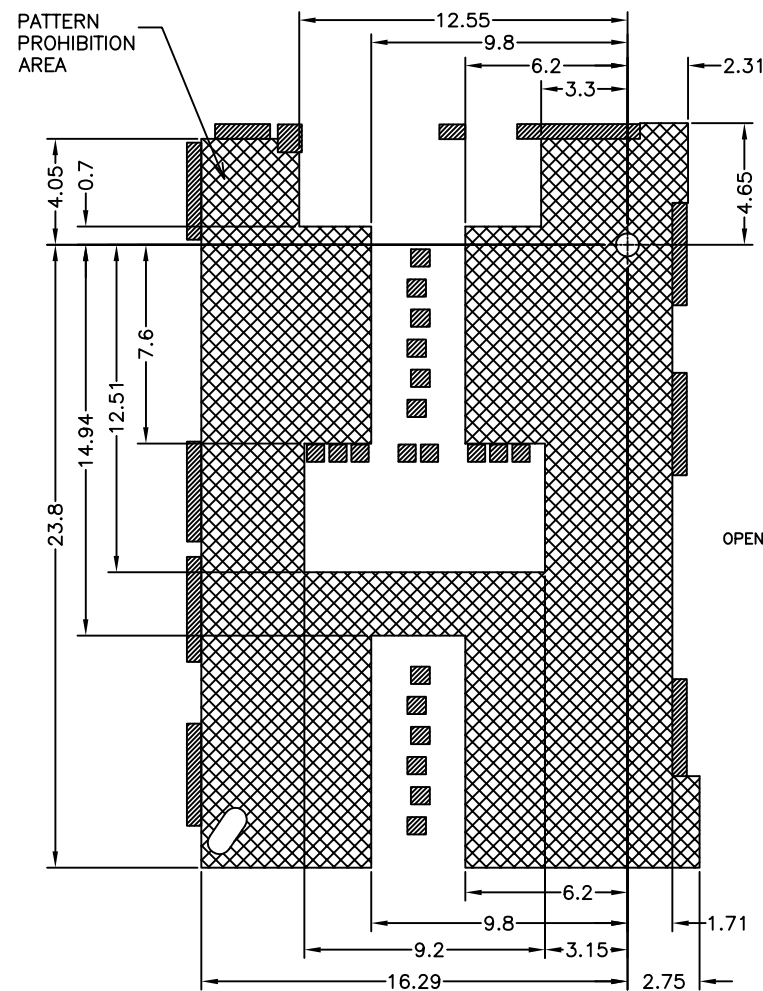
THIS PRINT IS
PRELIMINARY
UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT



△	2295782-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	8SEP2015	TE Connectivity	
		CHK	8SEP2015		
		APVD	8SEP2015	NAME	
		PRODUCT SPEC		PIN PUSH TRAY TYPE CONNECTOR 3 IN 2 FOR 4FF AND MCIRO SD CARD	
		APPLICATION SPEC			
		WEIGHT			
		RESTRICTED CUSTOMER			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE	CAGE CODE
		0 PLC ± 0.15		A2	00779
		1 PLC ± 0.15		DRAWING NO	
		2 PLC ± 0.1		RESTRICTED TO	
		3 PLC ± 0.1			
		4 PLC ± -			
		ANGLES ± -			
		FINISH			

-1:AS SHOWN

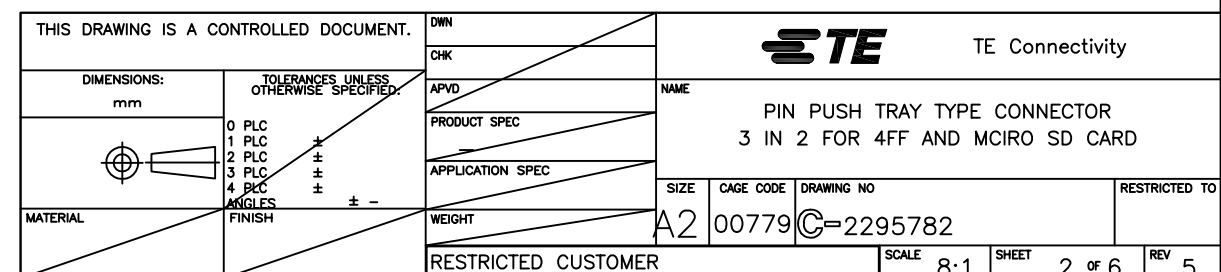


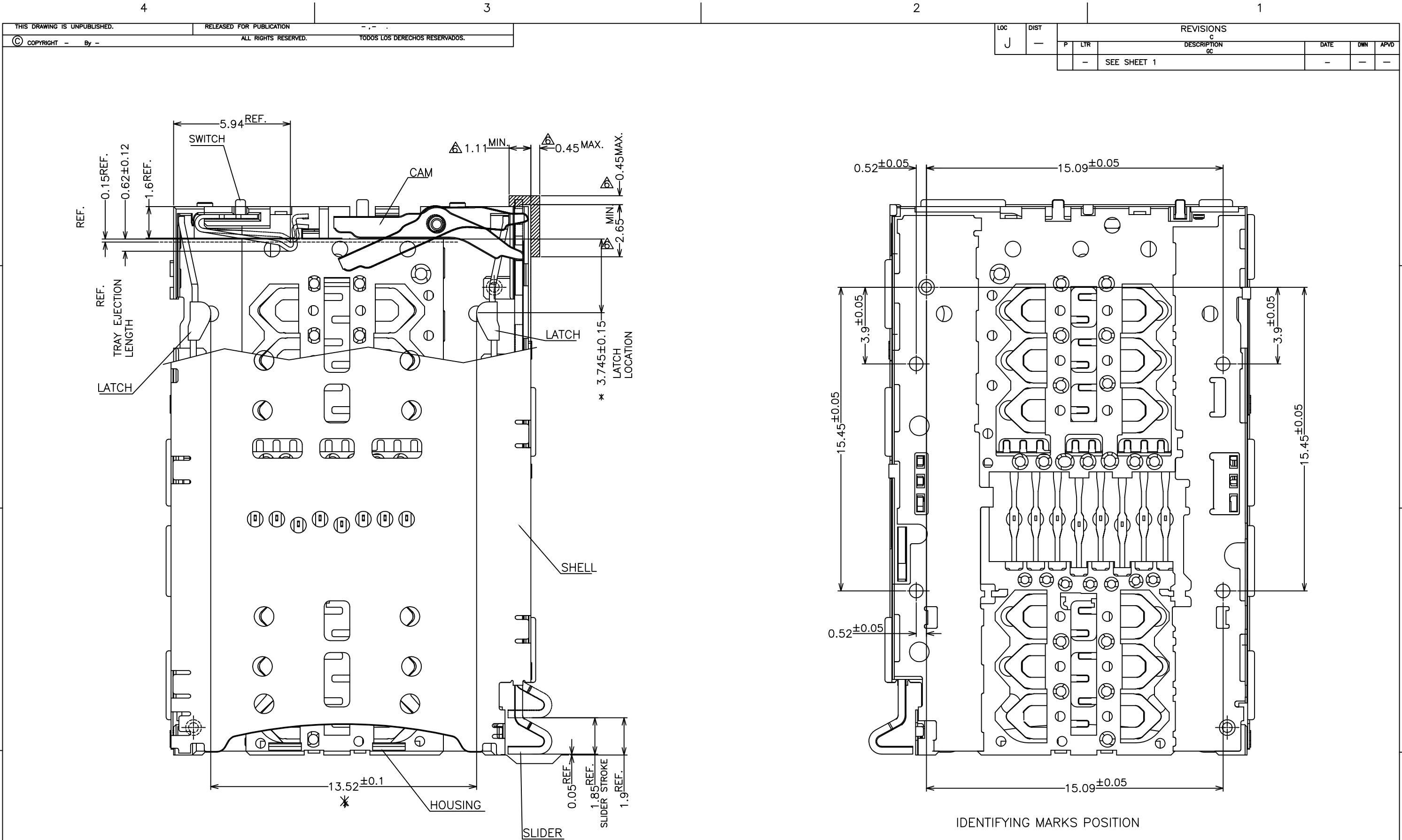
 REFERENTIAL STENCIL DESIGN
 PAD AREA
 STENCIL OPENING AREA



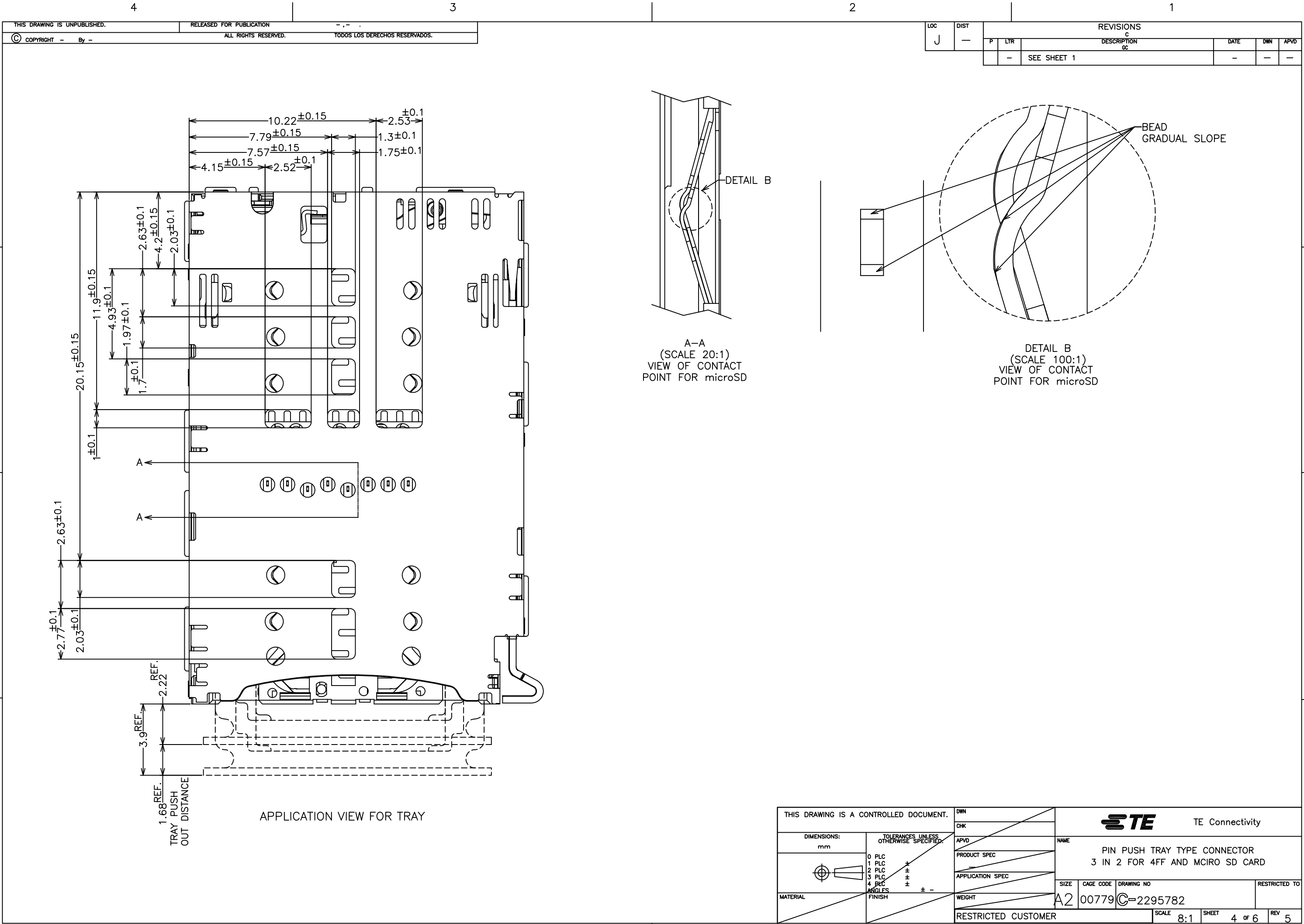
CARD PIN ASSIGNMENT

ITEM	FUNCTION
Micro SD CARD	
P1	DAT2 OF MSD
P2	CD/DAT3 OF MSD
P3	CMD OF MSD
P4	VDD OF MSD
P5	CLK OF MSD
P6	VSS OF MSD
P7	DAT0 OF MSD
P8	DAT1 OF MSD
NANO SIM CARD	
C1	VCC OF SIM
C2	RST OF SIM
C3	CLK OF SIM
C5	GND OF SIM
C6	VPP OF SIM
C7	DATA OF SIM





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	
DIMENSIONS: mm		CHK	
		APVD	
		PRODUCT SPEC	
		APPLICATION SPEC	
		WEIGHT	
MATERIAL		RESTRICTED CUSTOMER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ±		PIN PUSH TRAY TYPE CONNECTOR	
1 PLC ±		3 IN 2 FOR 4FF AND MCIRO SD CARD	
2 PLC ±		SIZE	
3 PLC ±		CAGE CODE	
4 PLC ±		DRAWING NO	
ANGLES ±		RESTRICTED TO	
FINISH ±		A2 00779 C-2295782	
		SCALE 8:1	
		SHEET 3 of 6	
		REV 5	



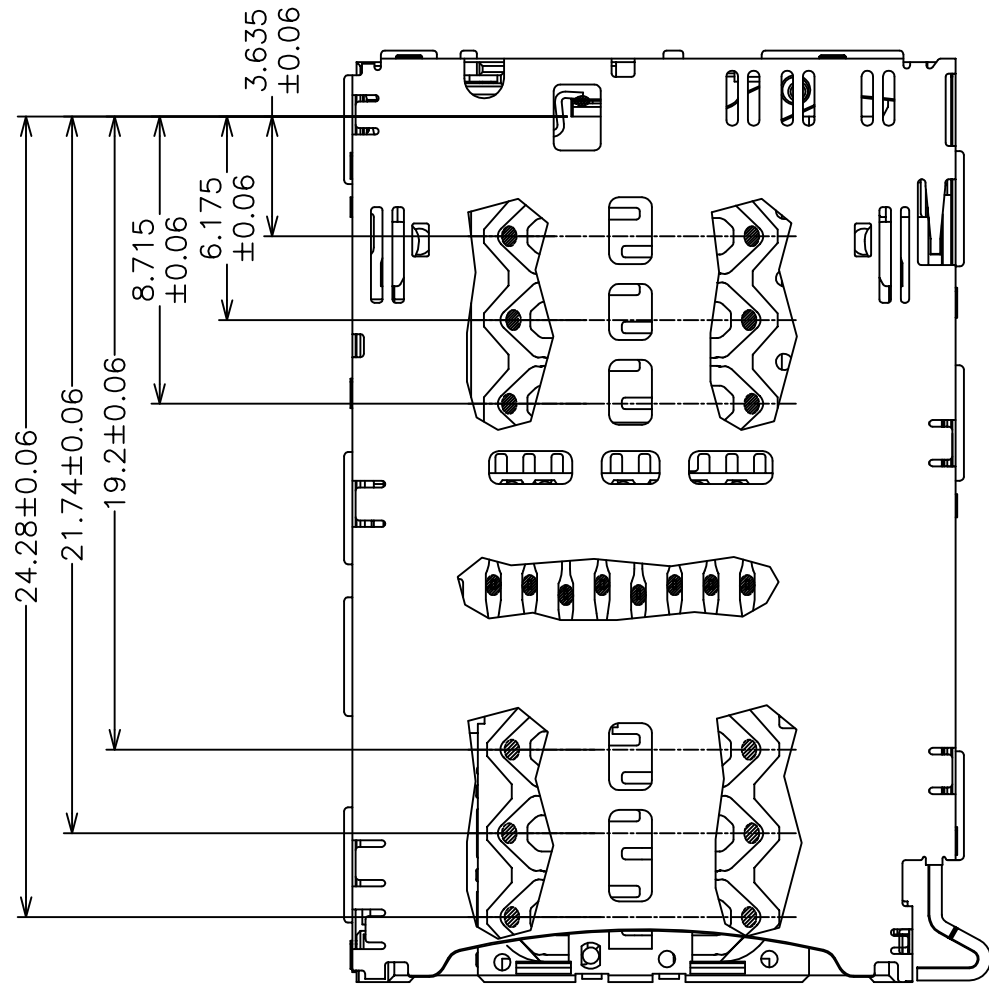
4

3

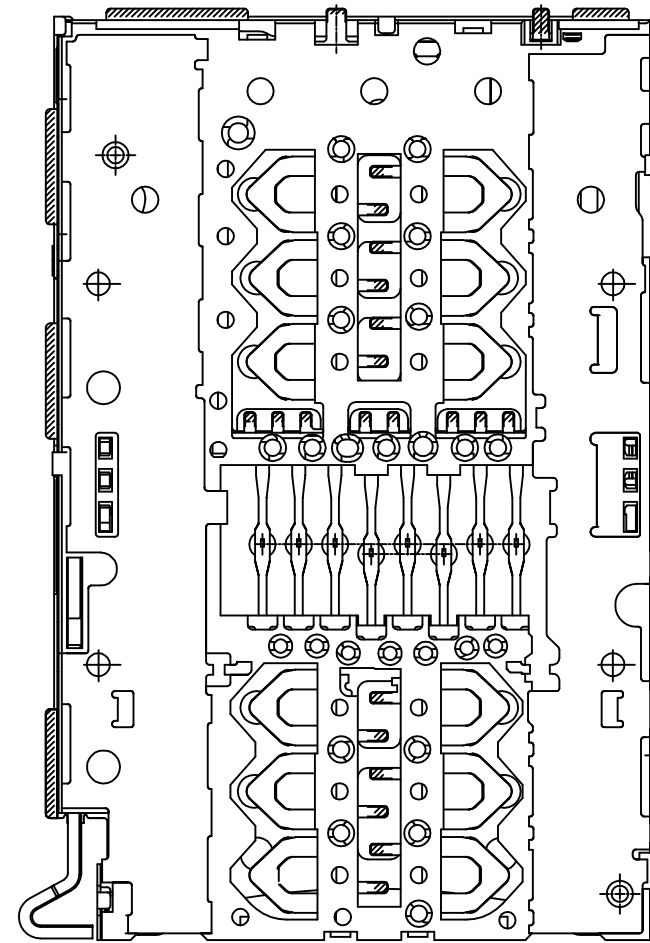
2

1

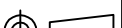
LOC	DIST	REVISIONS				DATE	DWN	APVD
		P	LTR	DESCRIPTION	GC			
J	-	-	-	SEE SHEET 1		-	-	-

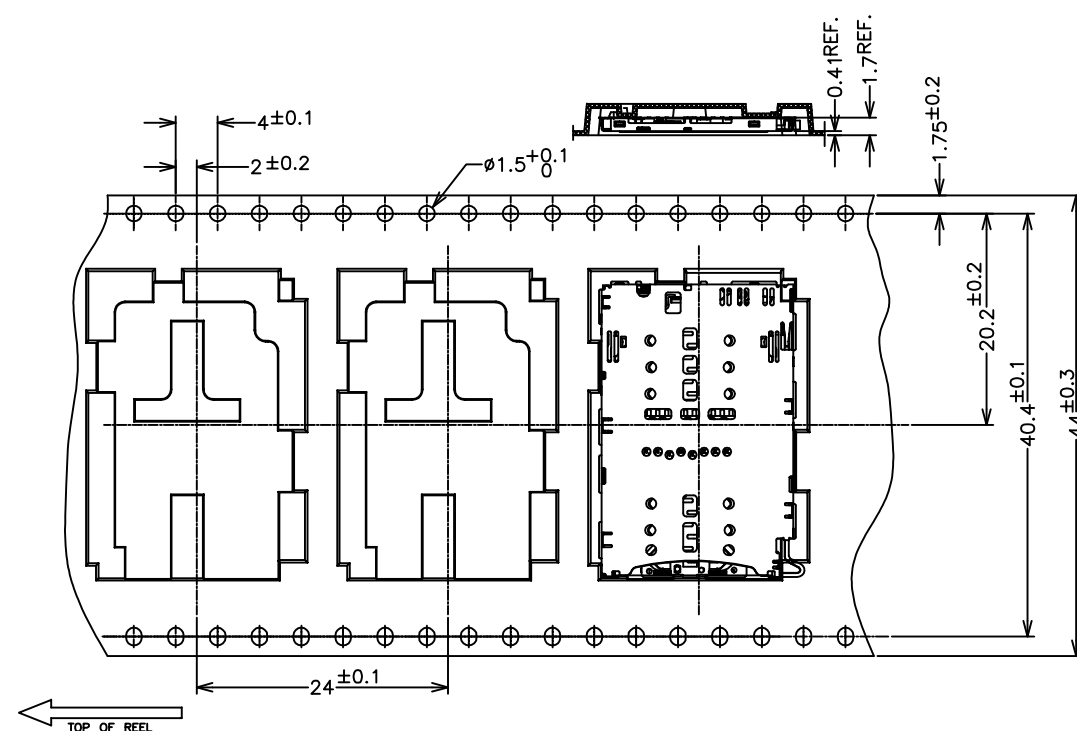
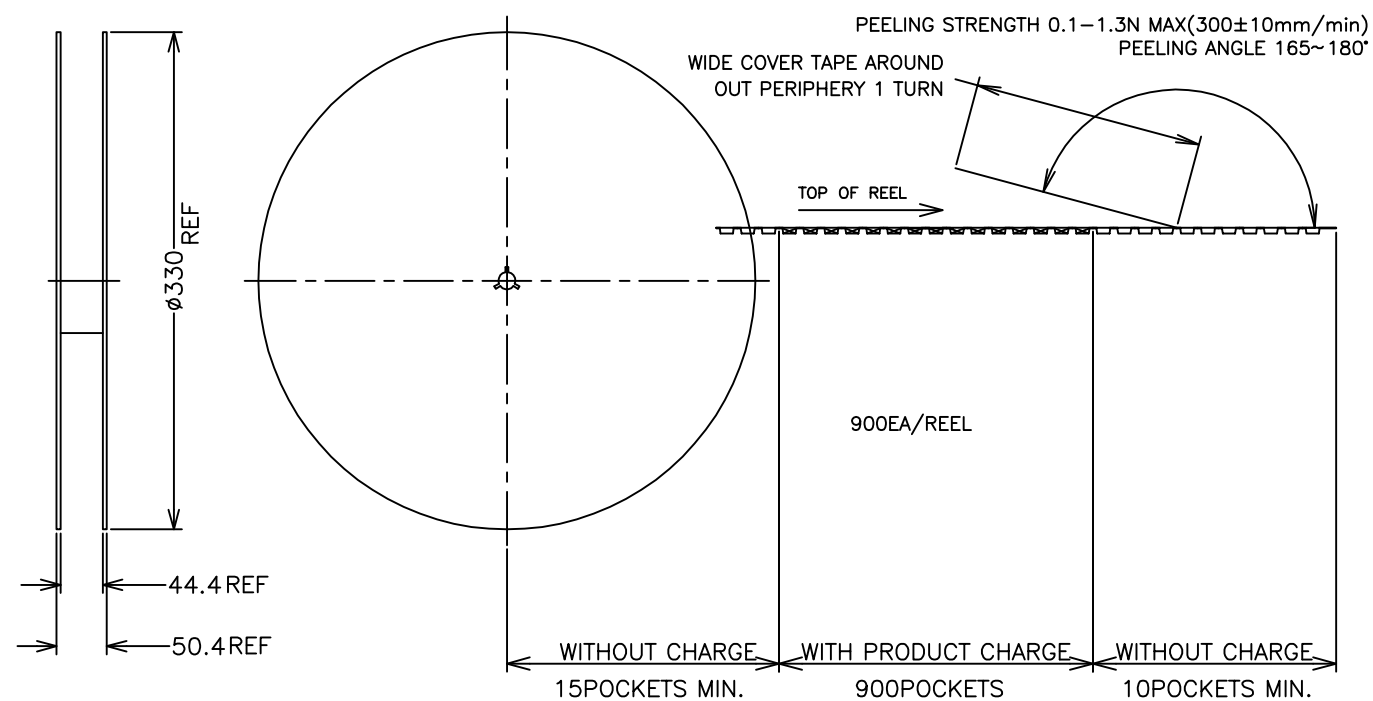


△ : PLATING AREA (CONTACT AREA)



△ : PLATING AREA (SOLDERING AREA)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity				
		CHK					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES ± ± ± ± ± ± -	APVD	NAME				
		PRODUCT SPEC	PIN PUSH TRAY TYPE CONNECTOR				
		APPLICATION SPEC	3 IN 2 FOR 4FF AND MCIRO SD CARD				
		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		FINISH	A2 00779 C-2295782				
		RESTRICTED CUSTOMER			SCALE -	SHEET 5 of 6	REV 5



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity	
		CHK			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED.		NAME	
		APVD		PIN PUSH TRAY TYPE CONNECTOR	
		PRODUCT SPEC		3 IN 2 FOR 4FF AND MCIRO SD CARD	
		APPLICATION SPEC		SIZE	
MATERIAL		WEIGHT		CAGE CODE	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		± ± ± ± ± -		DRAWING NO	
		RESTRICTED CUSTOMER		RESTRICTED TO	
		A2		00779	
		C=2295782		SHEET	
		SCALE		REV	
		—		6 OF 6	