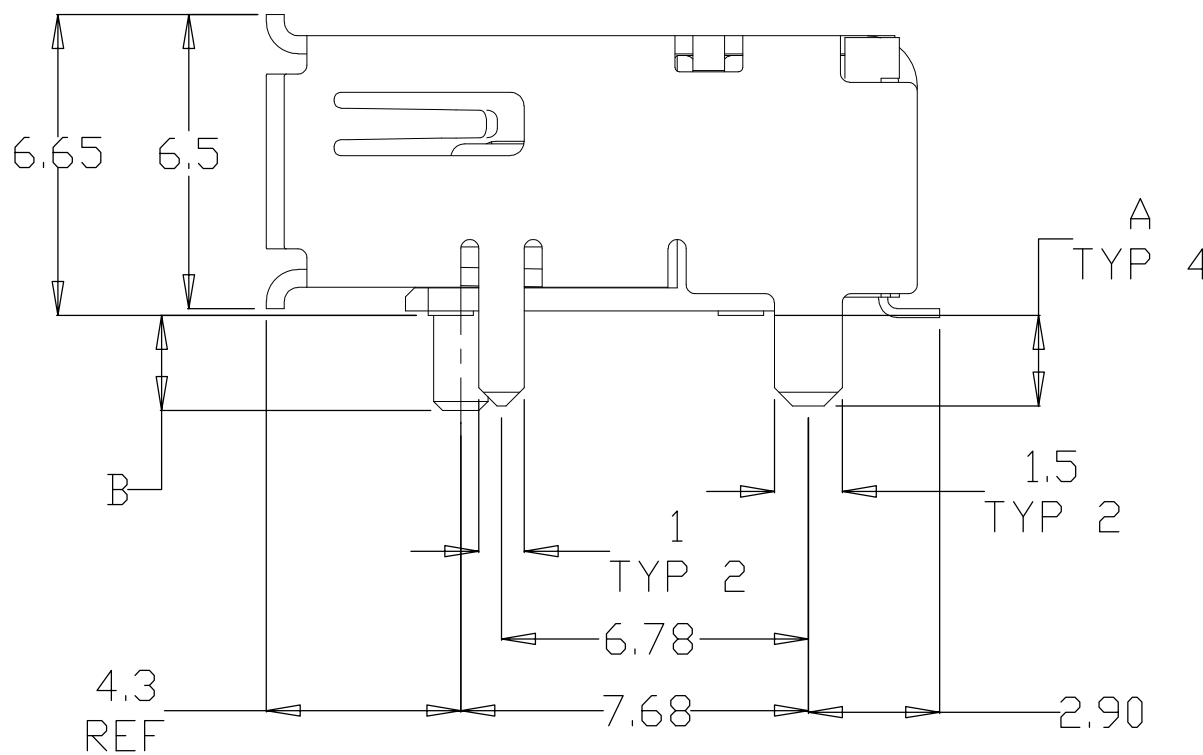
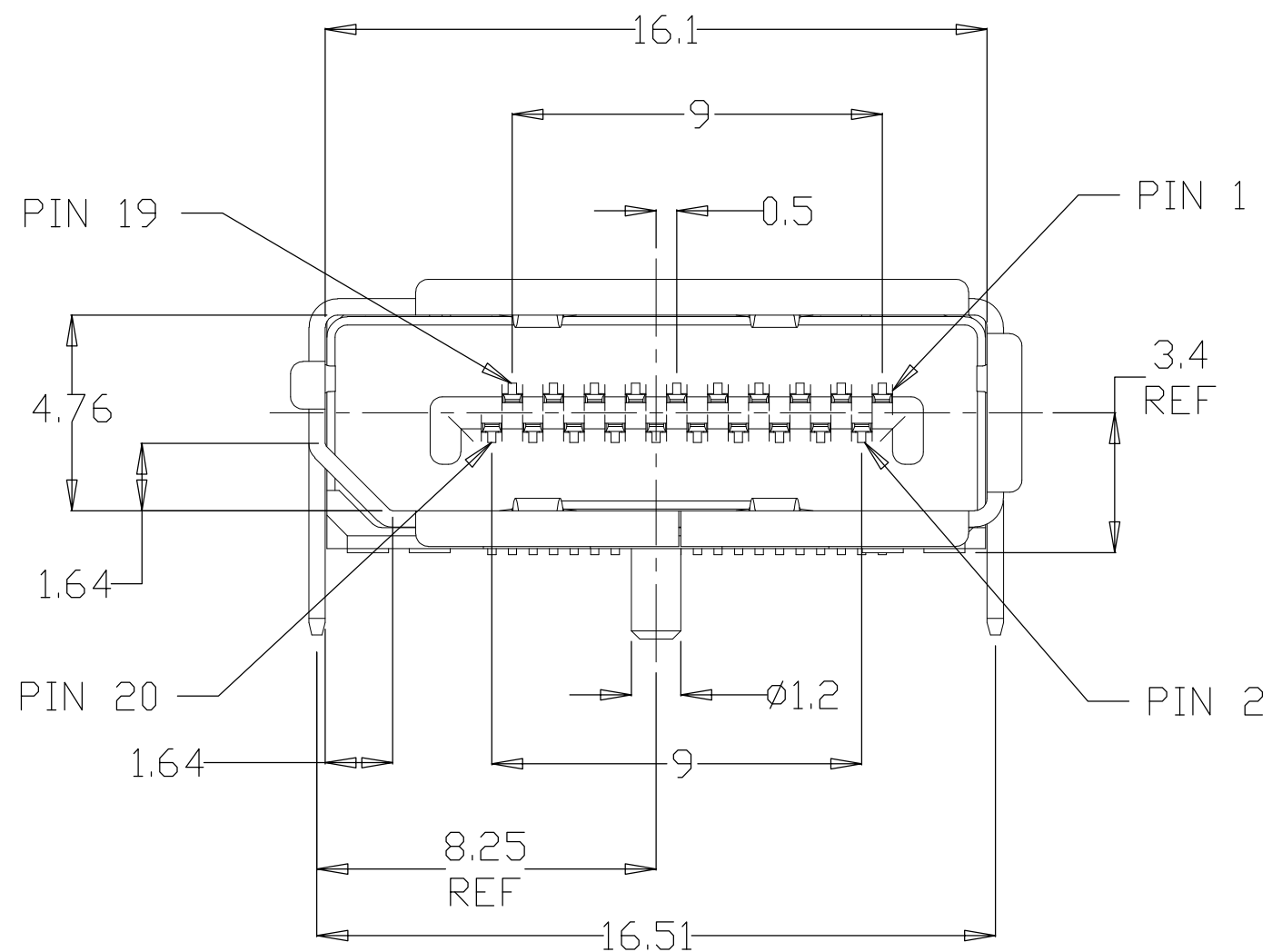
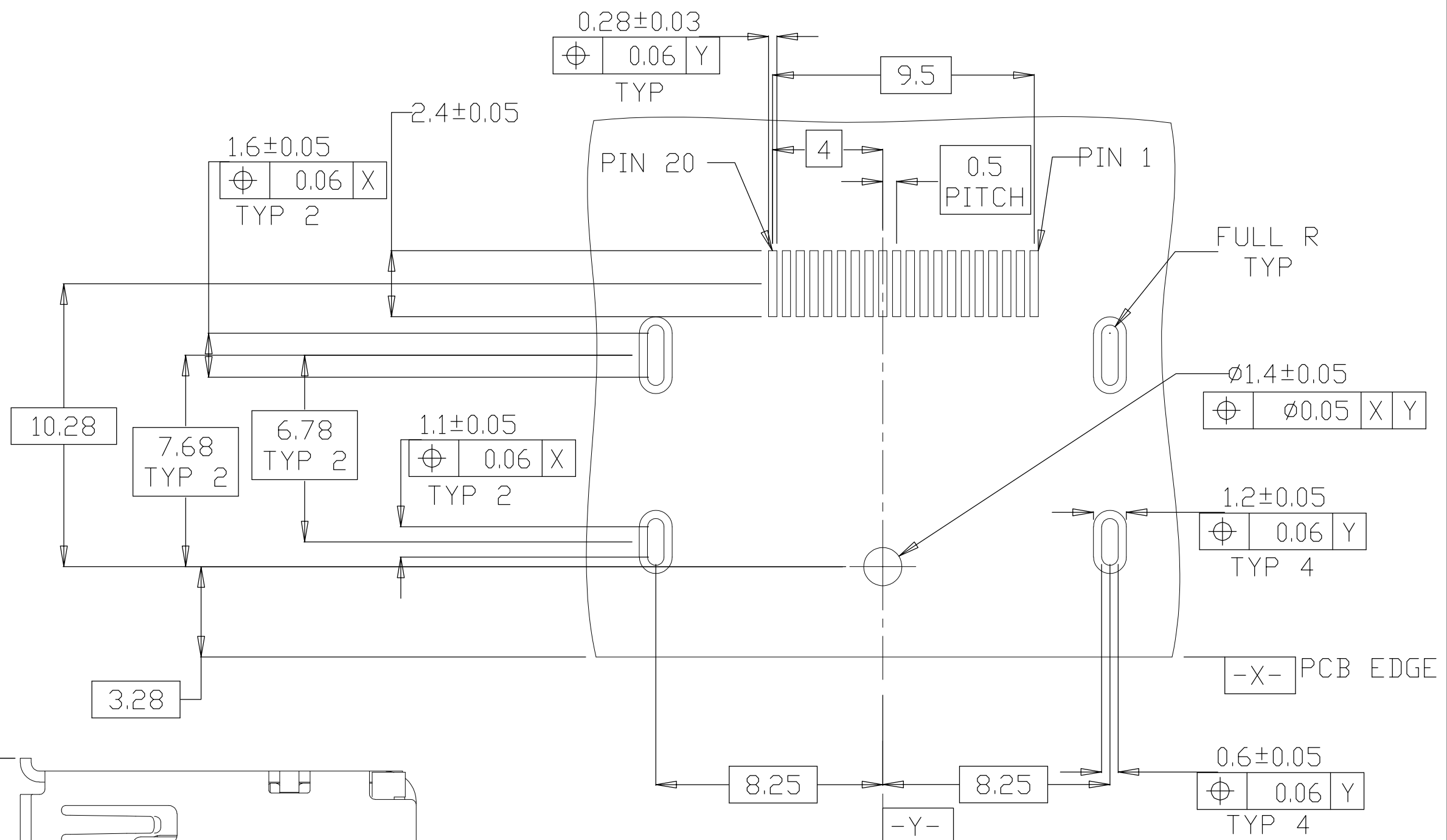
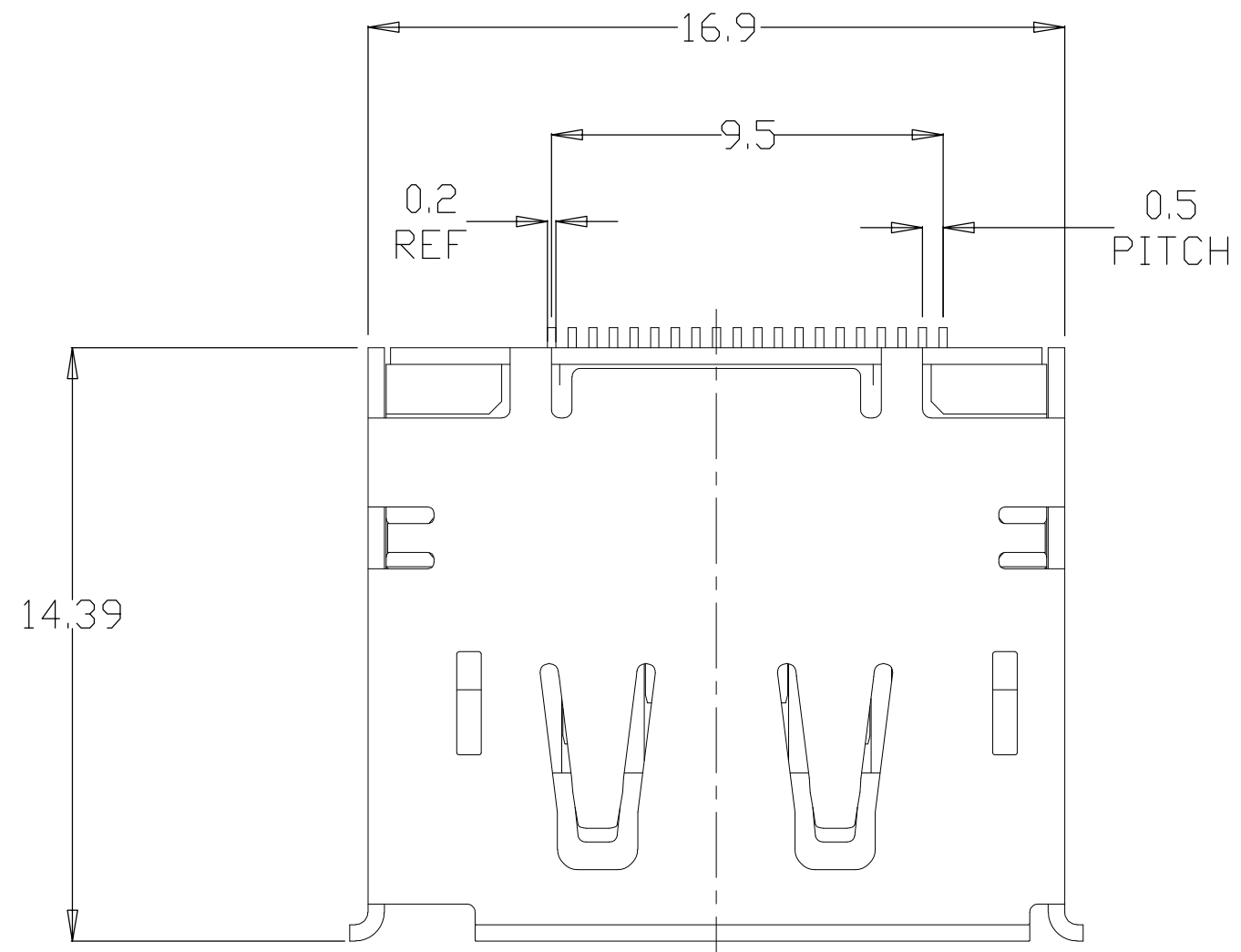
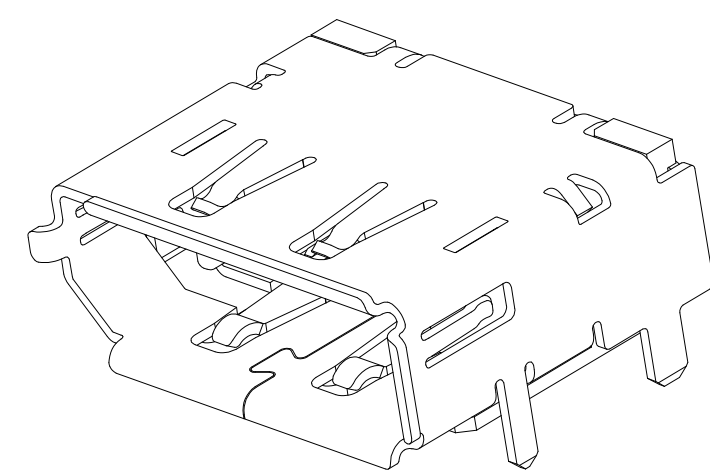


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
J		A1	REVISED	18APR08	Y.H	T.K	



RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.1) MOUNTING SIDE



- NOTES:
- MATERIAL:
 HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, UL94V-0.
 CONTACT: COPPER ALLOY.
 SHELL: COPPER ALLOY.
 - FINISH:
 CONTACT:
 CONTACT AREA: 0.76 MINIMUM MICRON GOLD PLATING OVER 1.27 MINIMUM MICRON NICKEL PLATING ALL
 SOLDER TAIL AREA: 2.54 MINIMUM MICRON TIN PLATING.
 SHELL: NICKEL PLATING SOLDERABILITY IS WORSE THAN MATT TIN PLATING IN SOME CONDITION.
 IN SUCH CASE, PLEASE SELECT MATT TIN PLATING.

MATT TIN	2.1	2	2013655-5
NICKEL	2.1	2	2013655-1
SHELL PLATING	DIM B	DIM A	PART NUMBER

P/N:2013655-1; AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	MARTIN LI	26MAY2007	Tyco Electronics Corporation Kawasaki, Japan		
DIMENSIONS: mm		CHK	MARTIN LI	26MAY2007			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	STEVEN YAO	26MAY2007			
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 2°		NAME	RECEPTACLE ASSEMBLY EDP RA SMT STD STD				
MATERIAL		FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	00779	C=2013655	
CUSTOMER DRAWING		SCALE		4:1	SHEET		1 of 2
						REV	A1

4

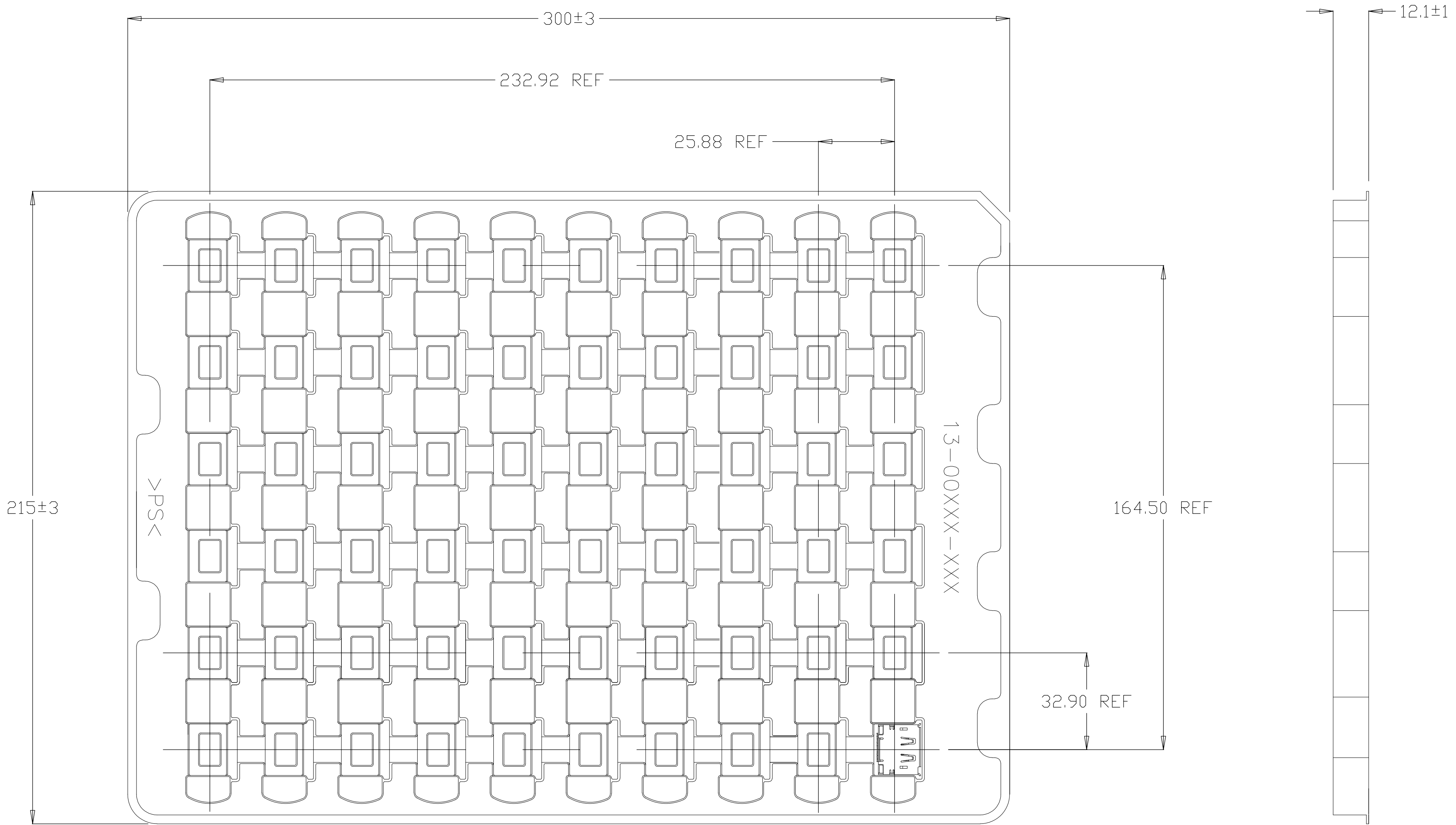
3

2

1

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



PACKAGE TARY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Corporation Kawasaki, Japan	
DIMENSIONS: mm		CHK	NAME RECEPTACLE ASSEMBLY EDP RA SMT STD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	SIZE	CAGE CODE
0 PLC ±		PRODUCT SPEC	A2	00779
1 PLC ±		APPLICATION SPEC	DRAWING NO	RESTRICTED TO
2 PLC ±		WEIGHT	C=2013655	
3 PLC ±		CUSTOMER DRAWING	SCALE	SHEET
4 PLC ±			FREE	2 of 2
ANGLES ±				REV
FINISH ±				A1