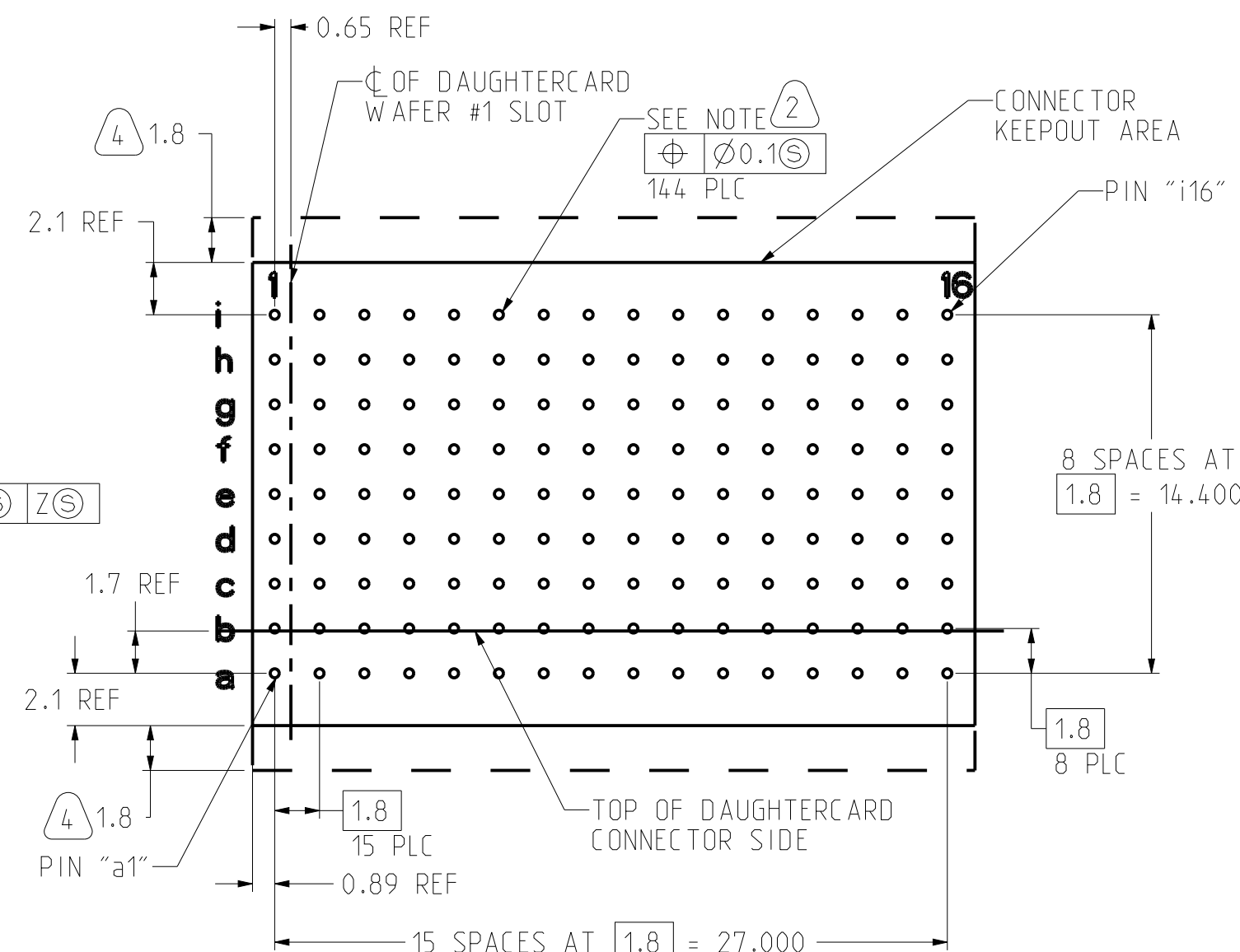
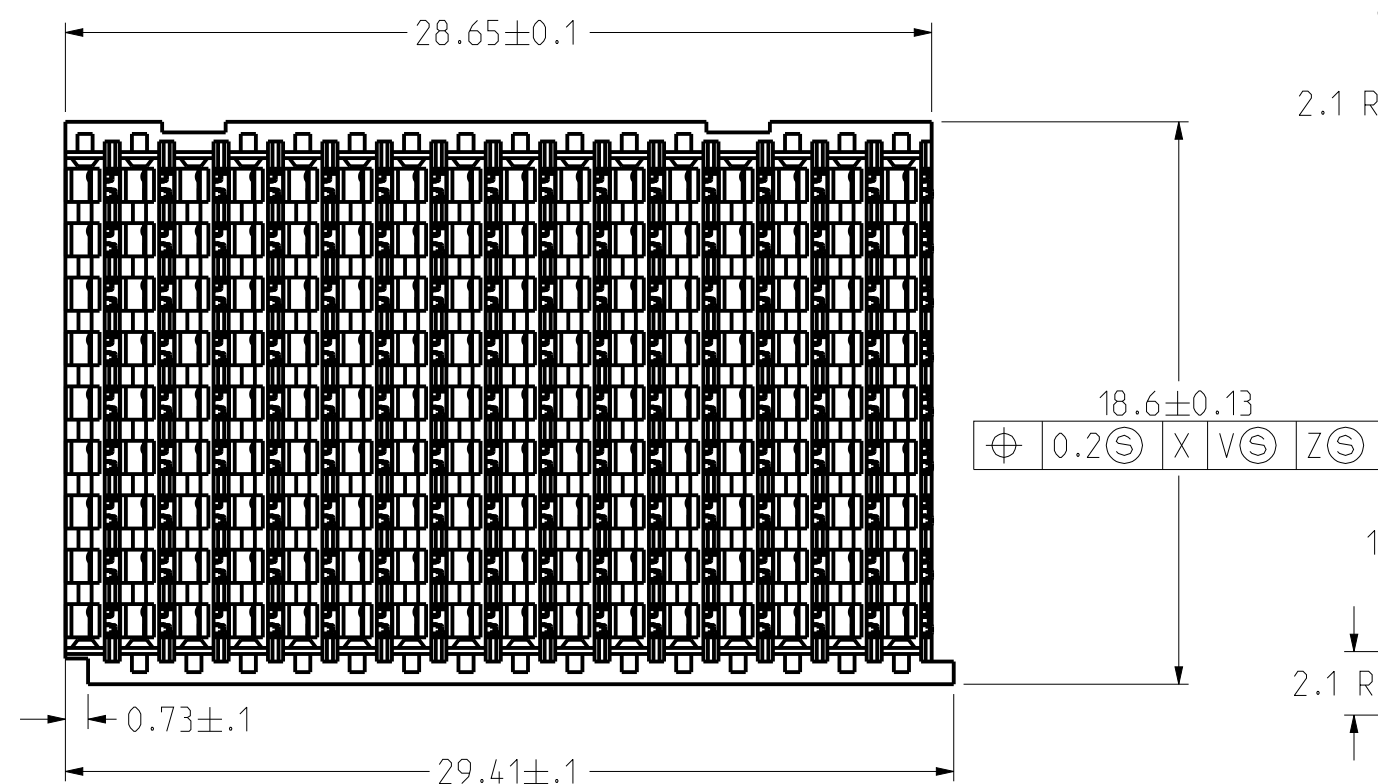
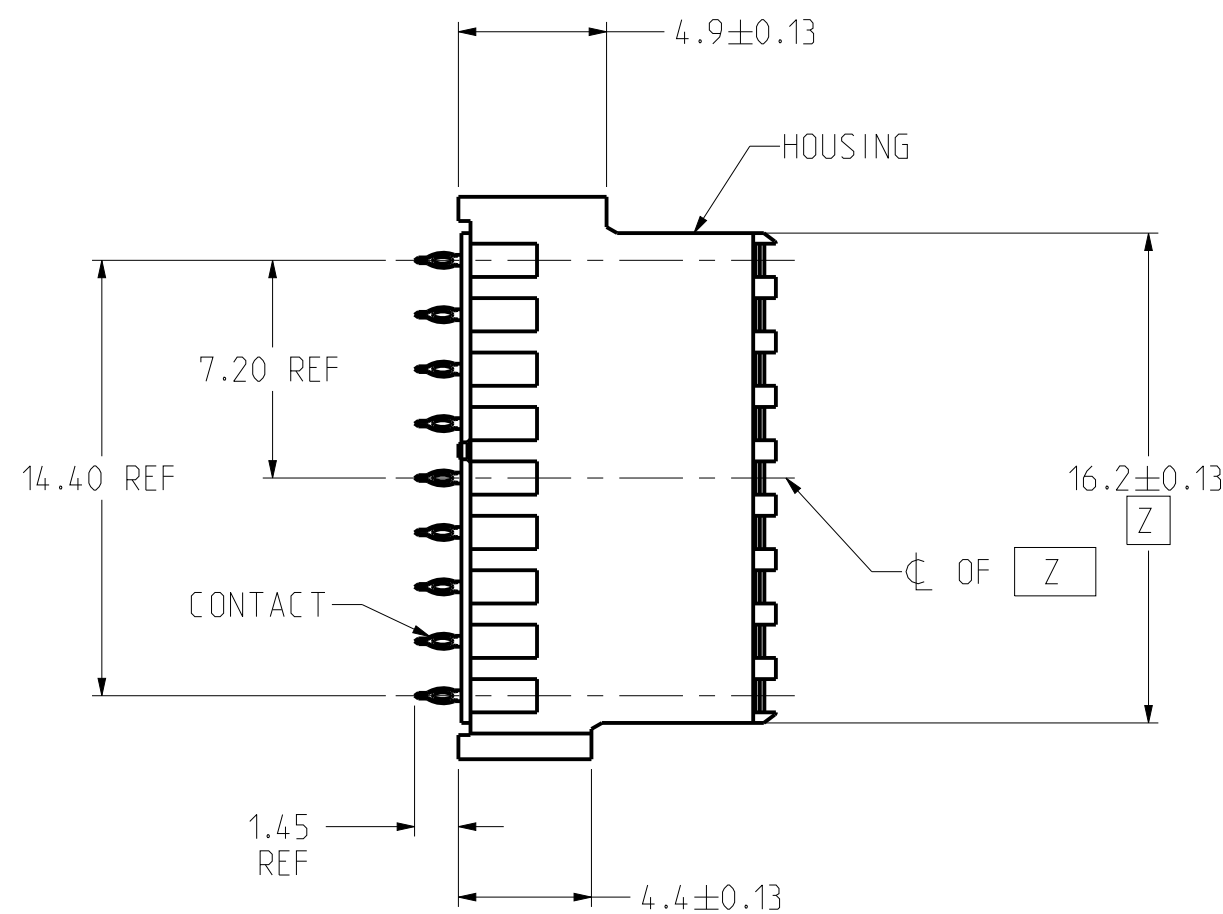
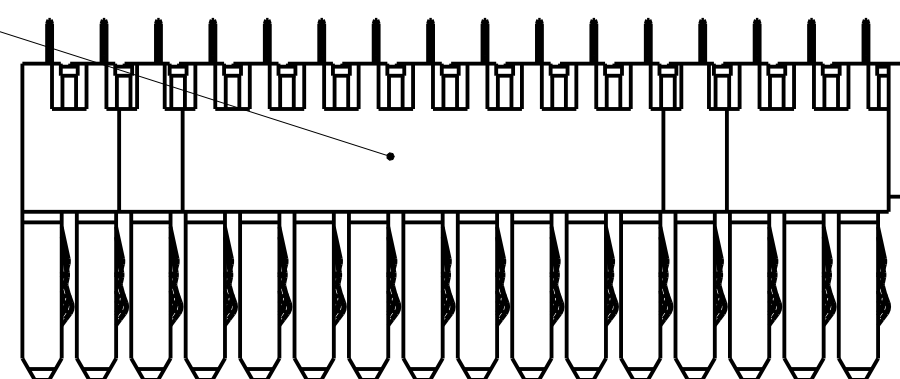


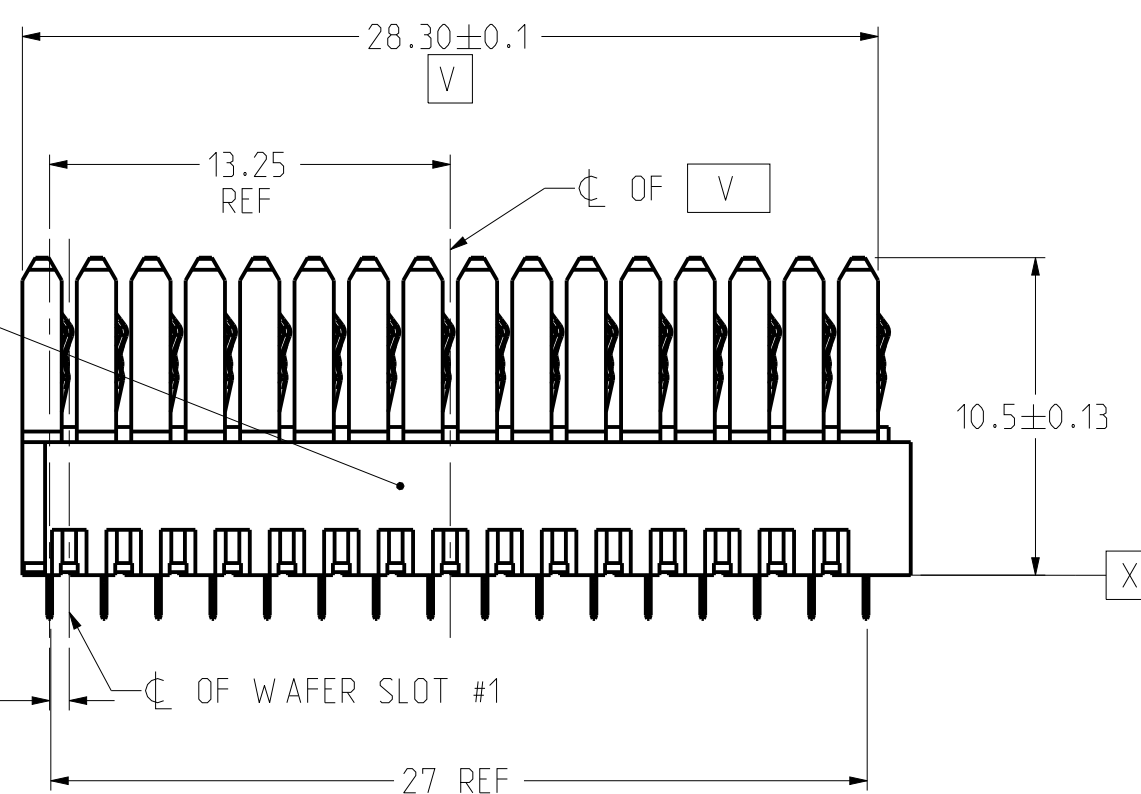
REV. A		SHEET 1 OF 2		DOCUMENT NO. RVPX-JE216MXX	
REVISIONS M					
LTR	DESCRIPTION			DATE	
A	INITIAL RELEASE			11-FEB-16	

PART MARKING AS FOLLOWS  
 AMPHENOL 77820  
 'DATE CODE'



PC BOARD LAYOUT  
 (CONNECTOR SIDE)  
 SCALE 4/1

PART MARKING AS FOLLOWS  
 'AAD PART NUMBER' (SEE TABLE 1)  
 'WORK ORDER NUMBER AS LOT NUMBER'



4 ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.

3 SEE TABLE 1 FOR PART NUMBER AND FINISHES

2 PTH CALLOUT TYPICAL HOLE  
 Ø0.43-.47 DRILL  
 Ø0.36 ±.05 FINISH HOLE  
 Ø0.75 PAD

1 HOUSING: GLASS FILLED LCP, UL94 - V0  
 CONTACT: Cu ALLOY

NOTES:

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DOCUMENT NO. RVPX-JE216MXX

SHEET 1 OF 2

REV. A

N/A NEXT ASSEMBLY

PRO/ENGINEER INFORMATION  
 Pro/e Model Used:  
 RVPX-JBEXX.PART  
 Drawing Name:  
 RVPX-JE216MXX

UNLESS OTHERWISE SPECIFIED  
 SPECIFICATIONS  
 LINEAR DIMENSIONS ARE IN MILLIMETERS  
 TOLERANCES:  
 .XXXX = ±. - ANGLES= ±1°  
 .XXX = ±. -  
 .XX = ±.13  
 .X = ±.5  
 DIM. & TOL. PER ASME Y14.5M;  
 DRM PER MIL-DTL-31000;  
 OTHER Amphenol Stds. PER 9-3800  
 LEGENDS:  
 =FLAG NOTE CALL OUT REFERENCE ONLY

MATERIAL SPEC.  
 N/A  
 PROCESS SPEC.  
 9-3895  
 9-3856-5

POS	QTY	PART NUMBER	DESCRIPTION	NOTE
PARTS LIST				
APPROVALS				
PREPARED BY	S. LANGELIER	DATE		
ENGINEER IN CHARGE	S. LANGELIER	17-DEC-19		
DESIGN MANAGER	G. PECK			
DESIGN ACTIVITY GROUP	BOARD LEVEL			
THIRD ANGLE PROJECTION				

AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13858			
CONNECTOR ASSEMBLY, BACKPLANE VERTICAL RECEPTACLE, 16 POS., CENTER RVPX EVO 2			
SIZE C	CAGE CODE 77820	DOCUMENT NO. RVPX-JE216MXX	REV. A
SCALE: 4.0	REF. NONE	SHEET 1 OF 2	

TABLE 1

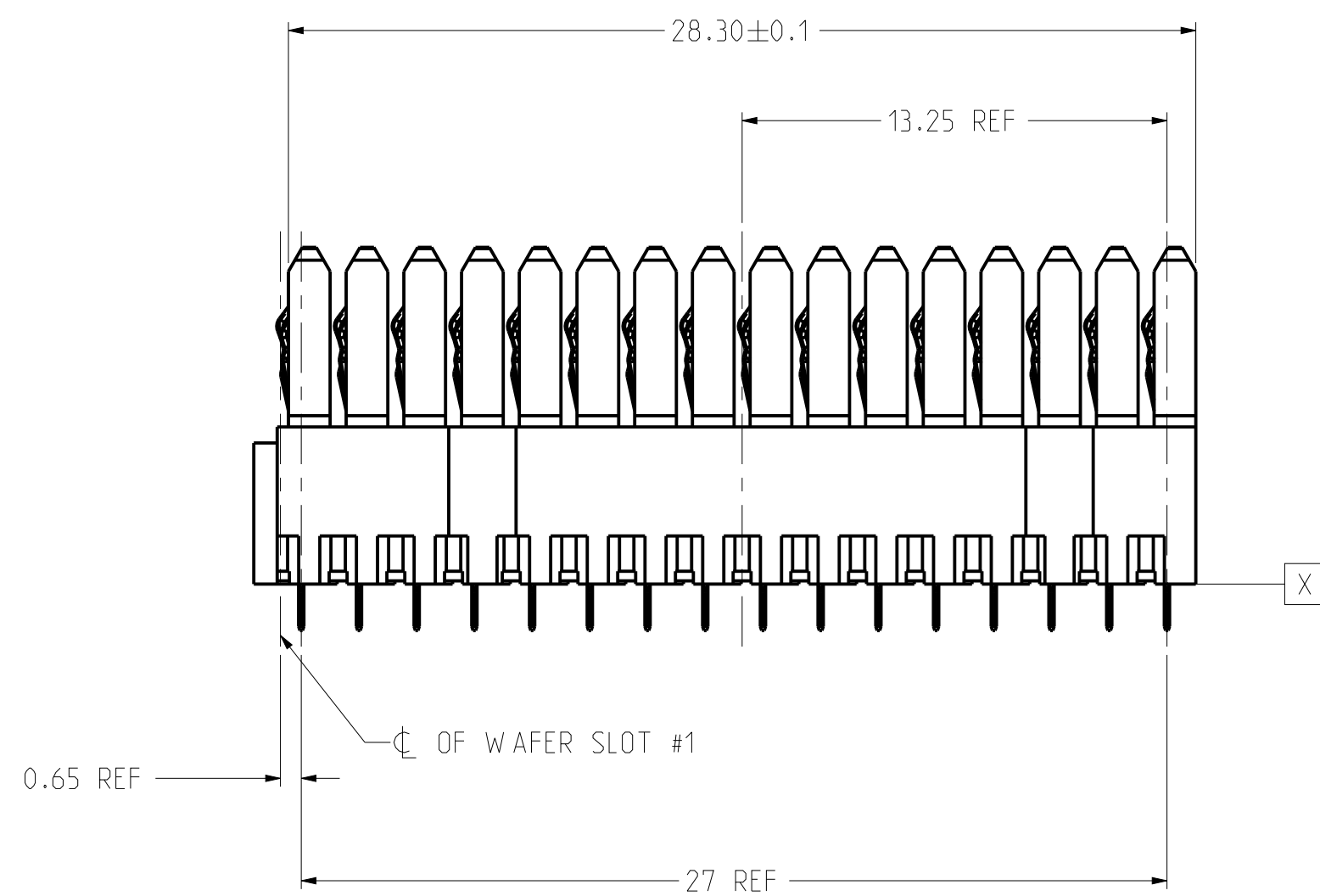
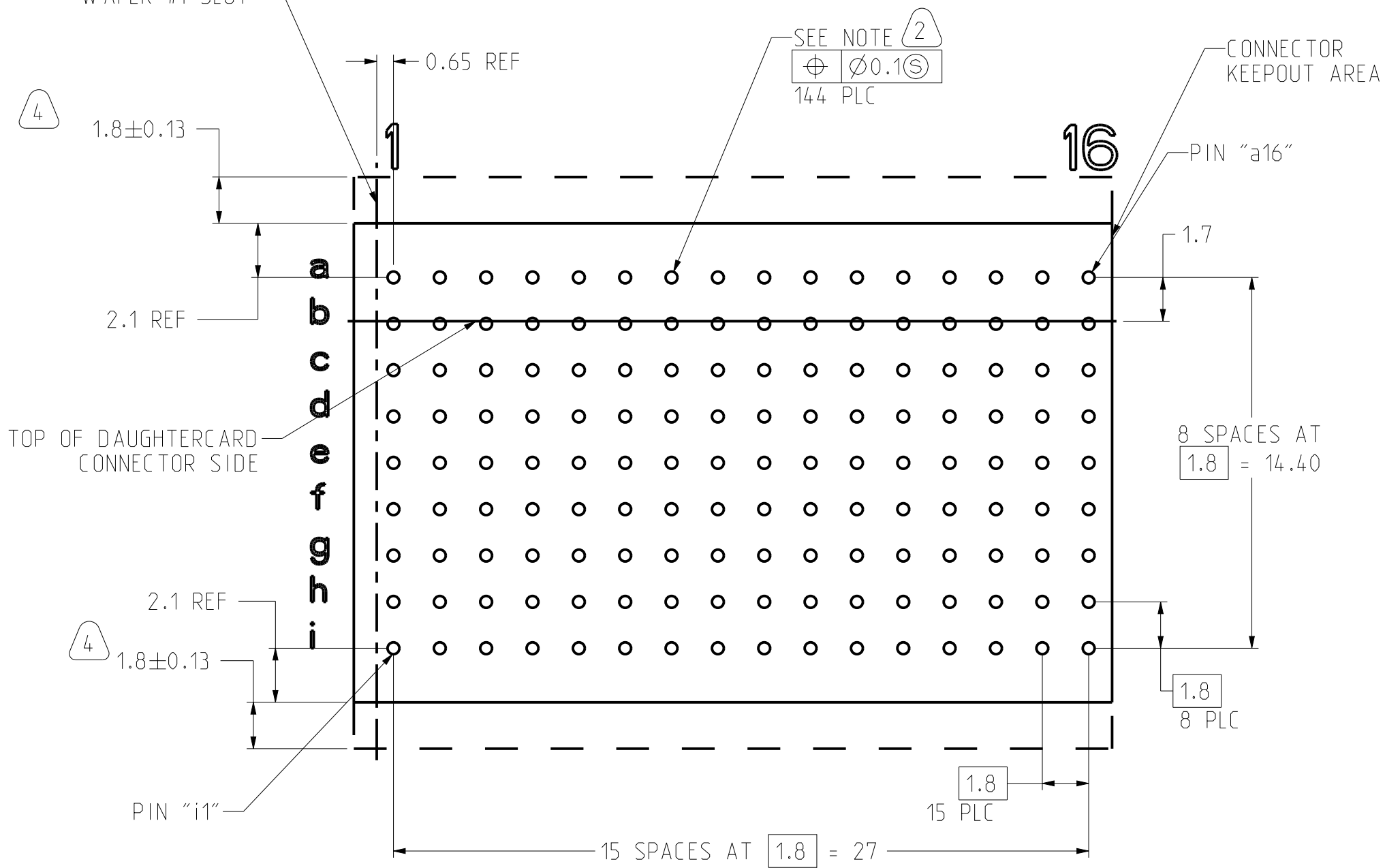
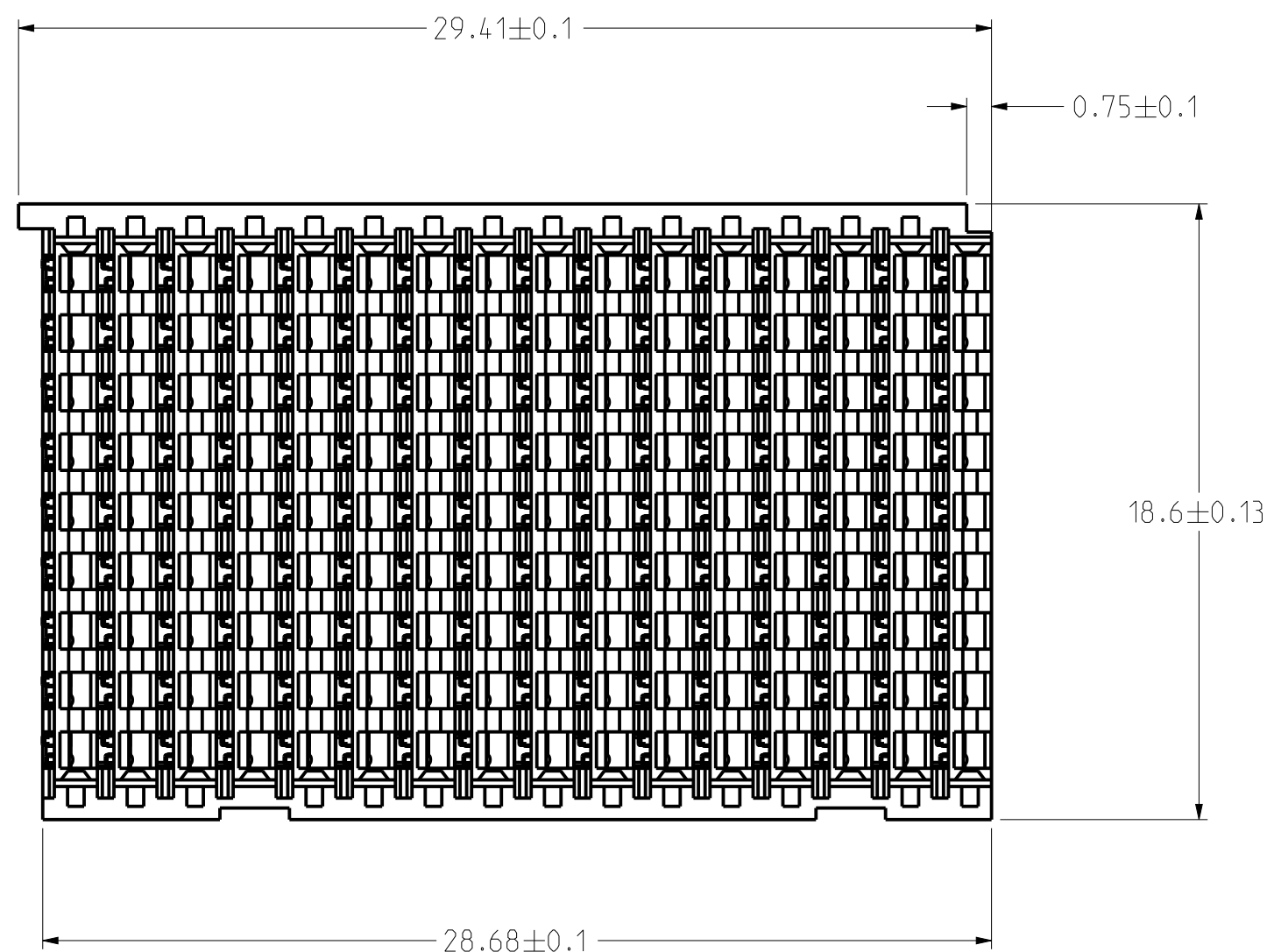
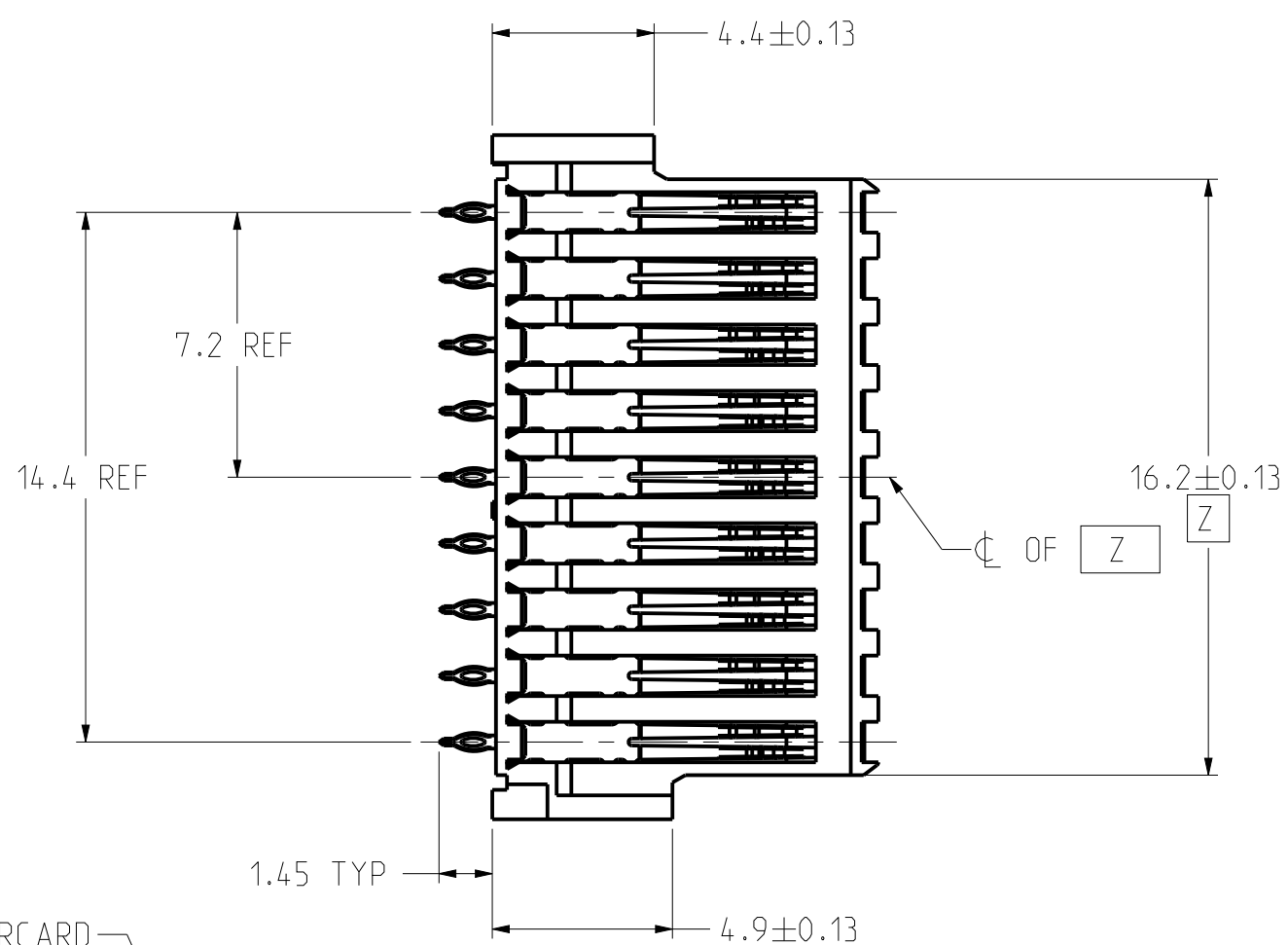
PLATING THICKNESS AND MATERIAL BY PART NUMBER			
PART NUMBER	GOLD IN CONTACT AREA	COMPLIANT	NICKEL OVERALL
RVPX-JE216MM1	50 μ-INCH MIN	50 μ-INCH MIN TIN	50 μ-INCH MIN
RVPX-JE216MM2	50 μ-INCH MIN	50 μ-INCH MIN TIN-LEAD	50 μ-INCH MIN
RVPX-JE216MC1	30 μ-INCH MIN	50 μ-INCH MIN TIN	50 μ-INCH MIN
RVPX-JE216MC2	30 μ-INCH MIN	50 μ-INCH MIN TIN-LEAD	50 μ-INCH MIN

Eng. PDM Information For Reference Only

REV. A SHEET 1 OF 2

DOCUMENT NO. RVPX-JE216MXX

# REAR TRANSITION MODULE APPLICATION



RTM PC BOARD LAYOUT  
(CONNECTOR SIDE)  
SCALE 5/1

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SIZE C	CAGE CODE 77820	DOCUMENT NO. RVPX-JE216MXX	REV. A
SCALE: 5.0		REF: NONE	SHEET 2 OF 2