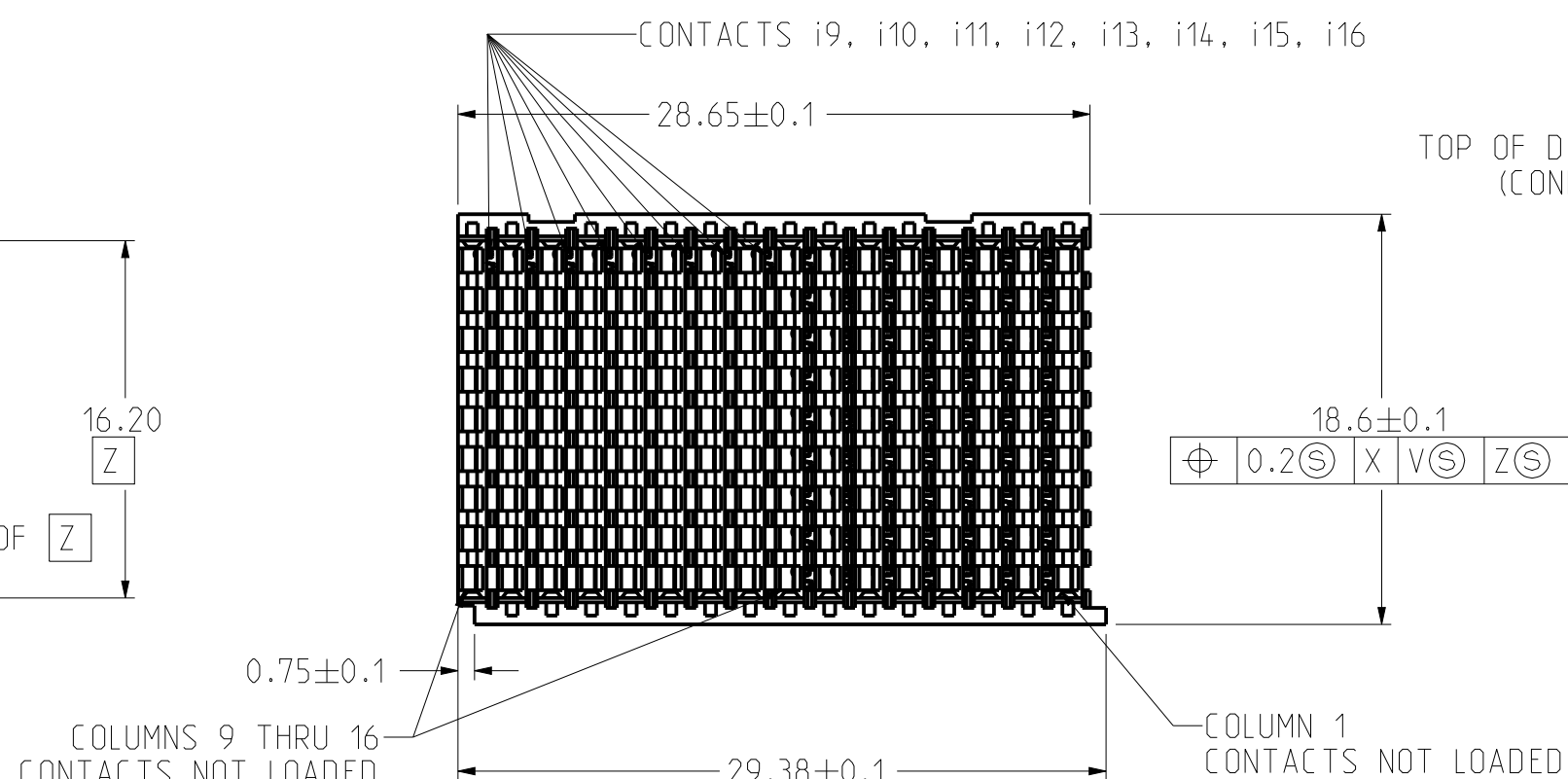
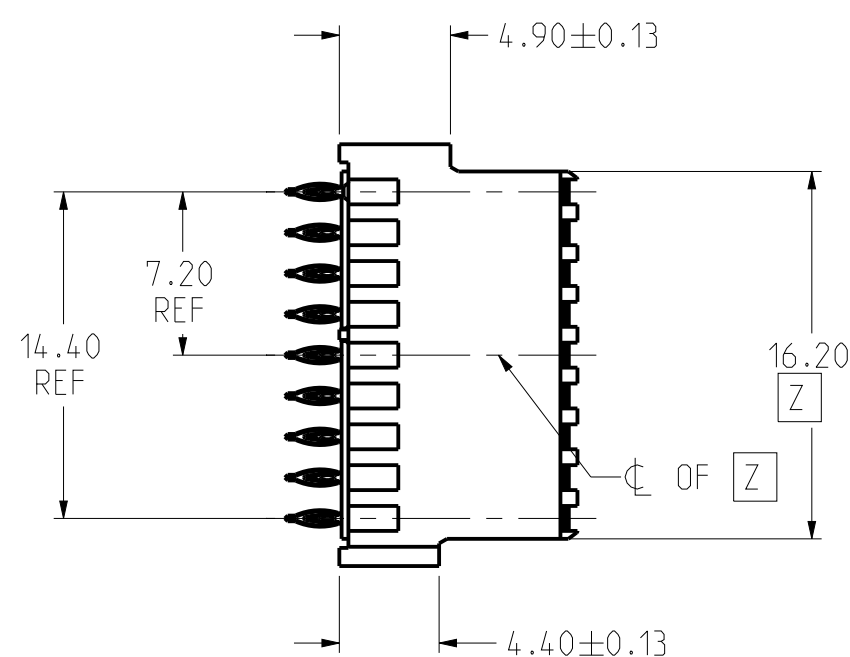
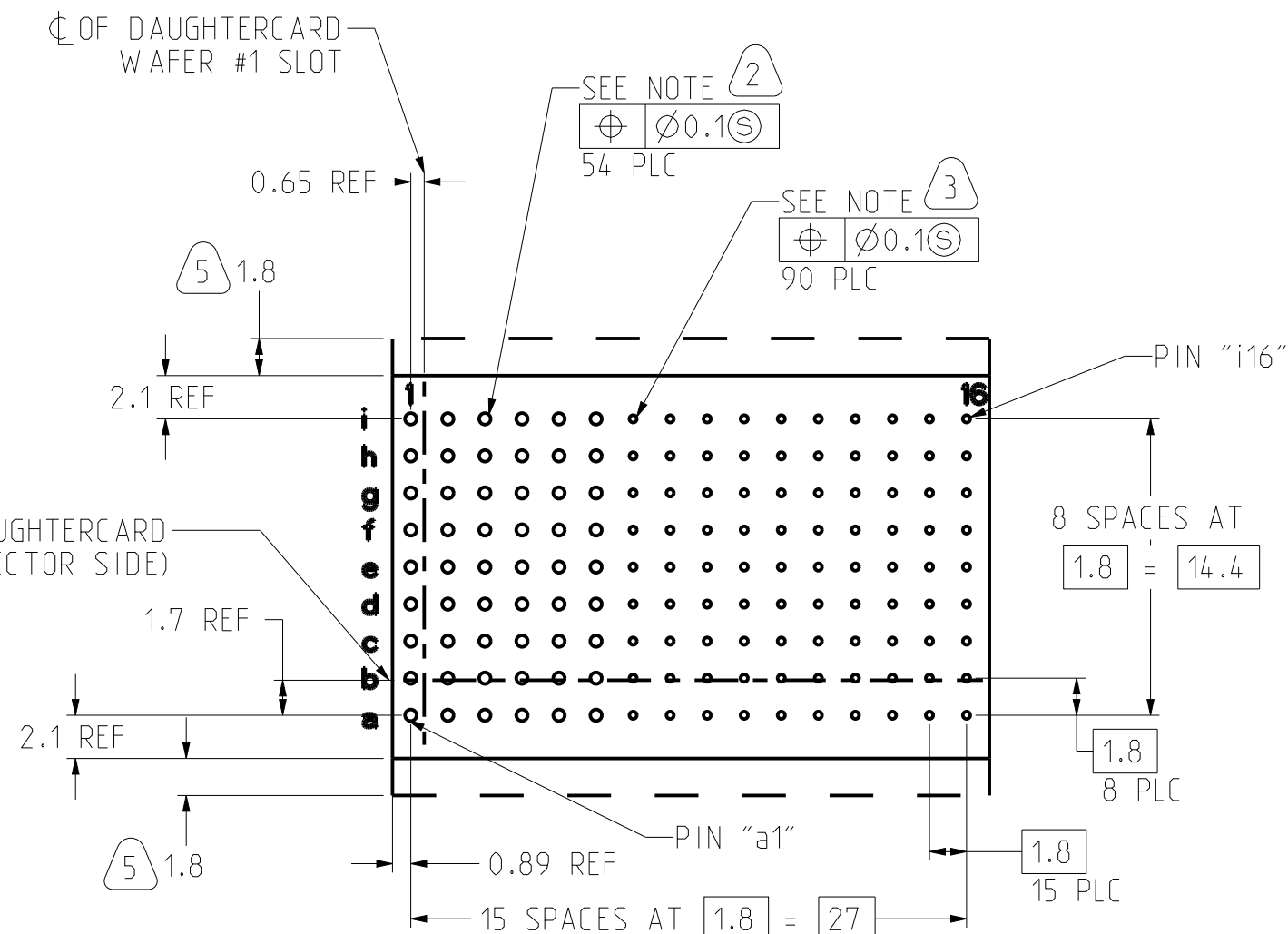
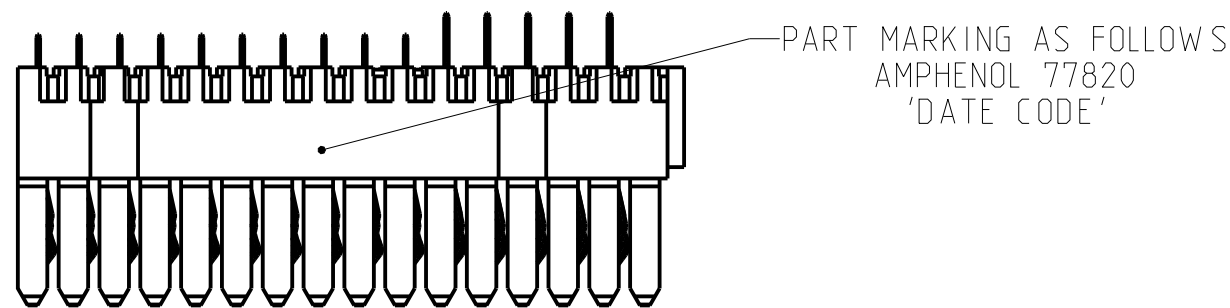
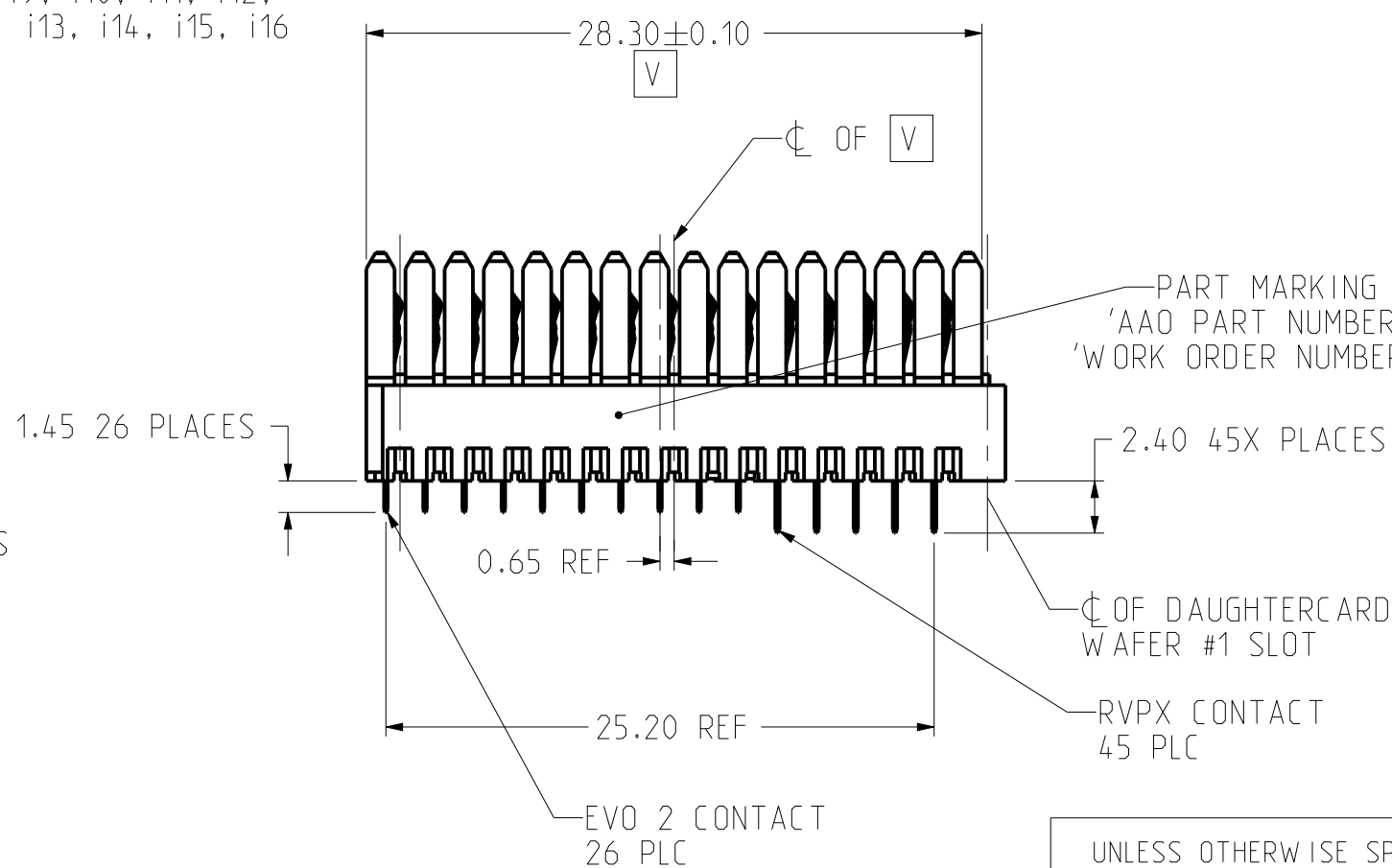


REV. SHEET 1 OF 1		DOCUMENT NO. RVPX-JE21611XX
REVISIONS		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	17-AUG-20



COLUMNS 9 THRU 16 CONTACTS NOT LOADED EXCEPT CONTACTS i9, i10, i11, i12, i13, i14, i15, i16



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

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
i	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
h	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
g	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
f	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
e	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
d	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
c	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
b	N	2	2	2	2	2	3	3	N	N	N	N	N	N	N	N
a	N	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3

PC BOARD LAYOUT (CONNECTOR SIDE) SCALE 3/1

2 = RVPX CONTACT (SEE NOTE 2)  
3 = EVO 2 CONTACT (SEE NOTE 3) TABLE 1

PLATING THICKNESS AND MATERIAL BY PART NUMBER			
PART NUMBER	GOLD IN CONTACT AREA	COMPLIANT	NICKEL OVERALL
RVPX-JE21611M1	50 μ-INCH MIN	50 μ-INCH MIN TIN	50 μ-INCH MIN
RVPX-JE21611M2	50 μ-INCH MIN	50 μ-INCH MIN TIN-LEAD	50 μ-INCH MIN
RVPX-JE21611C1	30 μ-INCH MIN	50 μ-INCH MIN TIN	50 μ-INCH MIN
RVPX-JE21611C2	30 μ-INCH MIN	50 μ-INCH MIN TIN-LEAD	50 μ-INCH MIN

- 5 ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.
- 4 SEE TABLE 1 FOR PART NUMBER AND FINISHES
- 3 PTH CALLOUT  
Ø0.42-.48 DRILL  
Ø0.36 ±.05 FINISH HOLE  
Ø0.75 PAD
- 2 PTH CALLOUT  
Ø0.63-.67 DRILL  
Ø0.56 ±.05 FINISH HOLE  
Ø1.02 PAD
- 1 HOUSING: GLASS FILLED LCP, UL94 - V0  
CONTACT: CU ALLOY

NOTES:  
THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.  
RELEASED / Sep. 02 2020, 8:39:36 AM  
RVPX-JE21611XX SHEET 1 OF 1 REV. A

UNLESS OTHERWISE SPECIFIED 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	SPECIFICATIONS MATERIAL SPEC. N/A PROCESS SPEC. 9-3895 9-3856-5	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
		PARTS LIST				
APPROVALS		DATE		<b>AMPHENOL CORPORATION</b> 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13858 <b>CONNECTOR ASSEMBLY, BACKPLANE          VERTICAL RECEPTACLE          MIXED LOAD</b>		
PREPARED BY S.LANGELIER		17-AUG-20				
ENGINEER IN CHARGE S.LANGELIER						
DESIGN MANAGER G.PECK						
DESIGN ACTIVITY GROUP BOARD LEVEL		THIRD ANGLE PROJECTION		SIZE <b>C</b>	CAGE CODE <b>77820</b>	DOCUMENT NO. <b>RVPX-JE21611XX</b>
				SCALE: 3/1	REF. RVPX-J16MXX	REV. <b>A</b>

PRO/ENGINEER INFORMATION  
Pro/e Model Used:  
RVPX-J16MXX.ASSEM  
Drawing Name:  
RVPX-JE21611XX

NONE NEXT ASSEMBLY

RVPX-JE21611XX SHEET 1 OF 1 REV. A

RVPX-JE21611XX SHEET 1 OF 1 REV. A