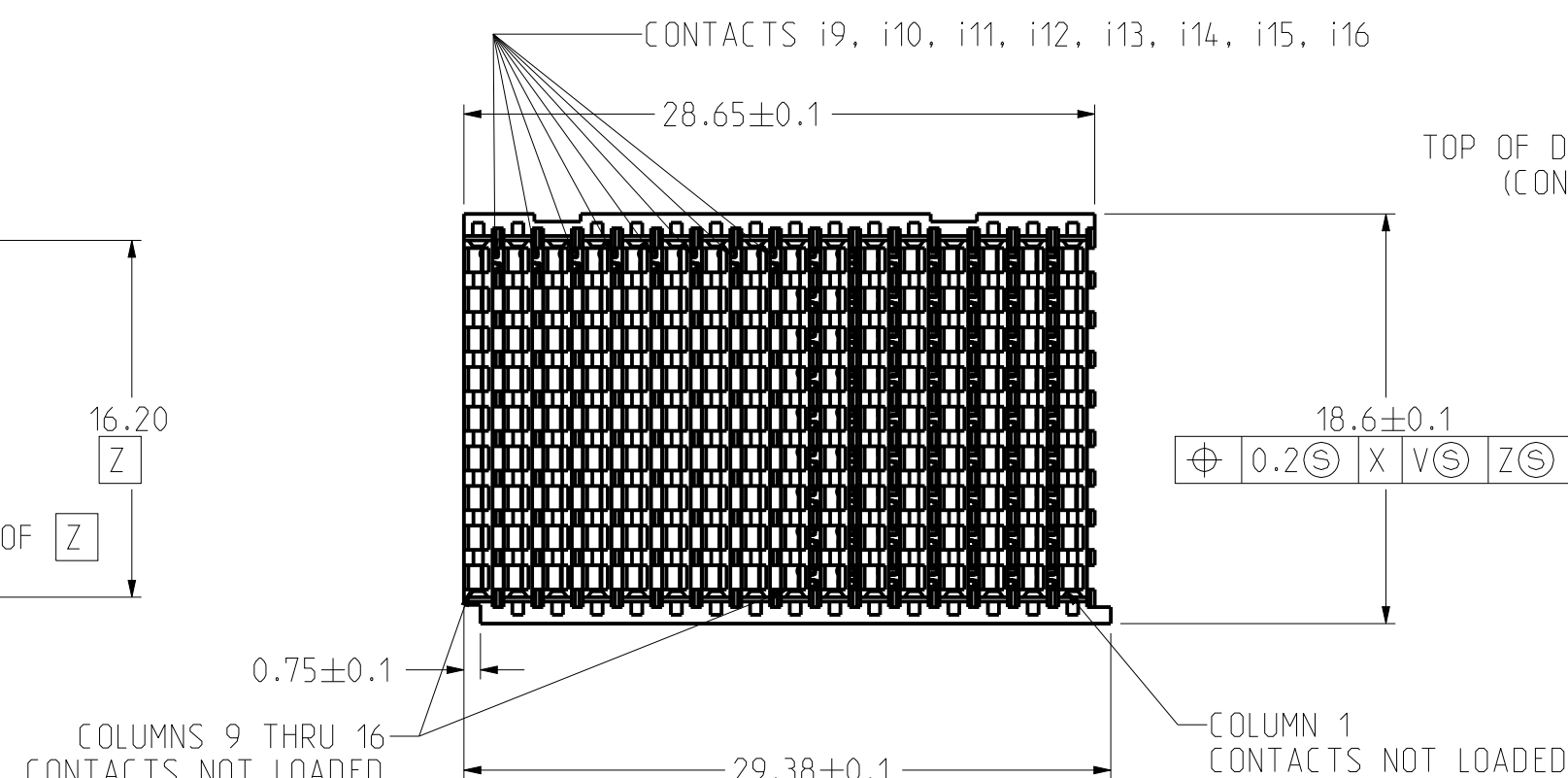
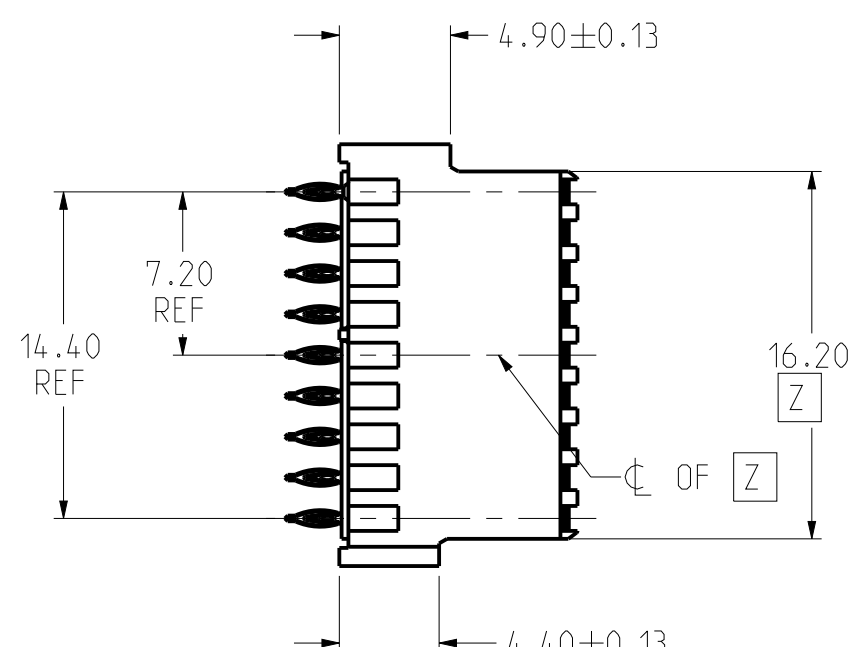
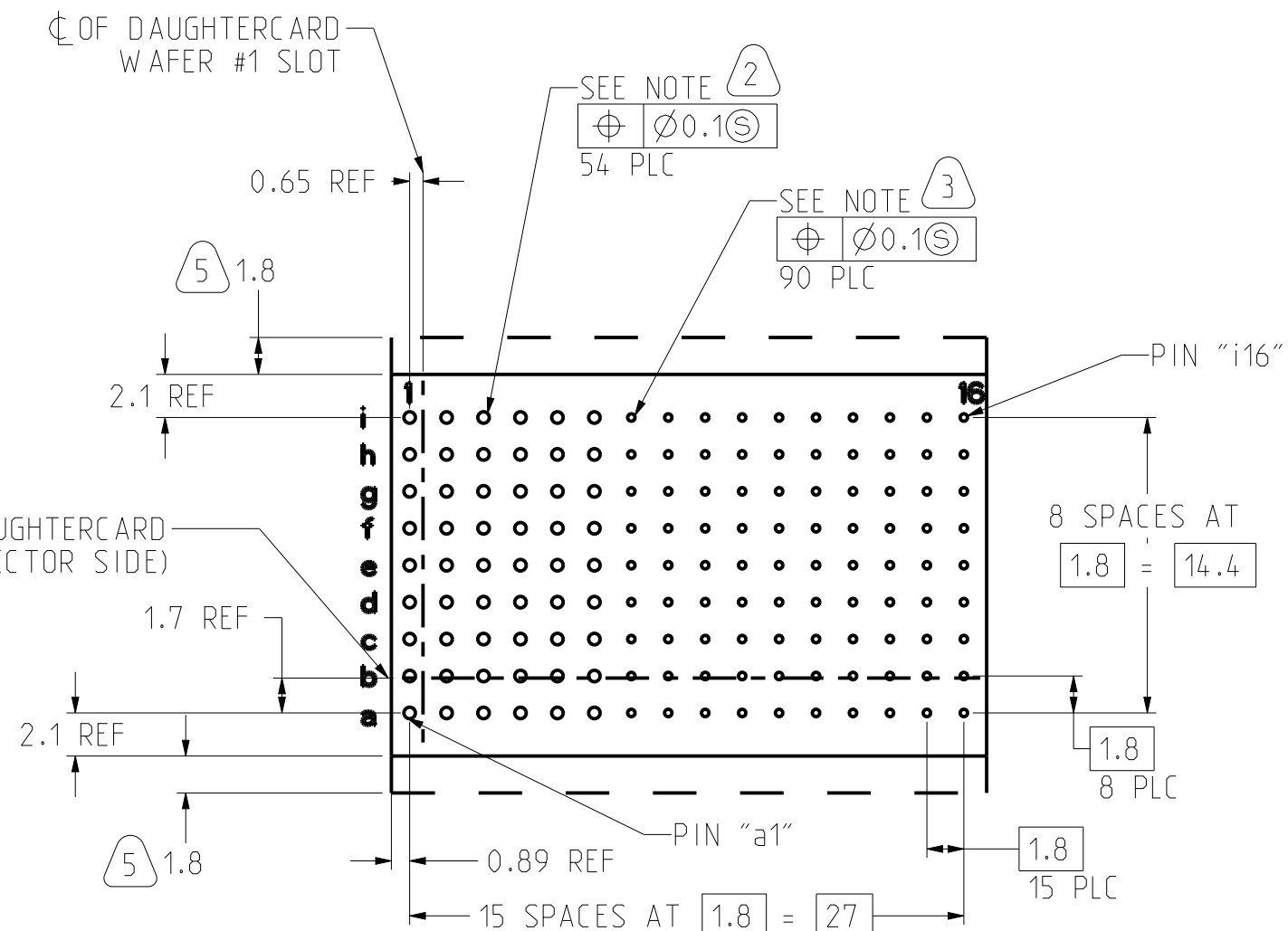
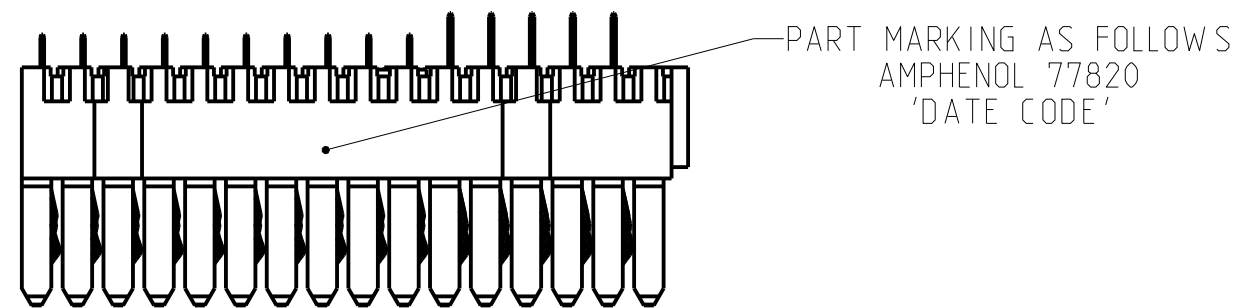
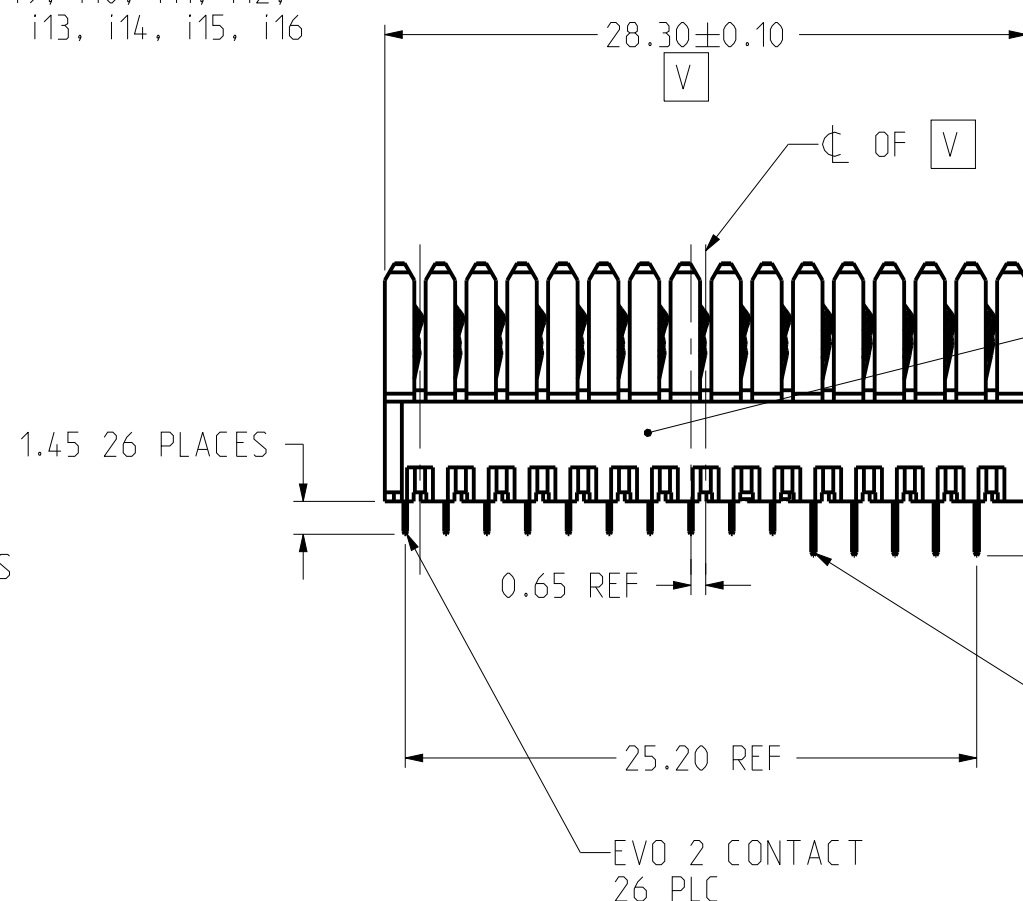


REV. SHEET 1 OF 1		DOCUMENT NO. RVPX-JE21611XX	
REVISIONS			
LTR	DESCRIPTION	DATE	
A	INITIAL RELEASE	17-AUG-20	



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



	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:
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UNLESS OTHERWISE SPECIFIED LINEAR DIMENSIONS ARE IN MILLIMETERS TOLERANCES: .XXXX = ±. - ANGLES= ±1° .XXX = ±. .XX = ±.13 .X = ±.5	SPECIFICATIONS MATERIAL SPEC. N/A PROCESS SPEC. 9-3895 9-3856-5	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
		PARTS LIST				
APPROVALS		DATE		AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13858 CONNECTOR ASSEMBLY, BACKPLANE VERTICAL RECEPTACLE MIXED LOAD		
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 C	CAGE CODE 77820	DOCUMENT NO. RVPX-JE21611XX
LEGENDS: =FLAG NOTE CALL OUT REFERENCE ONLY		SCALE: 3/1		REV. A		SHEET 1 OF 1

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

REV. A SHEET 1 OF 1 RVPX-JE21611XX