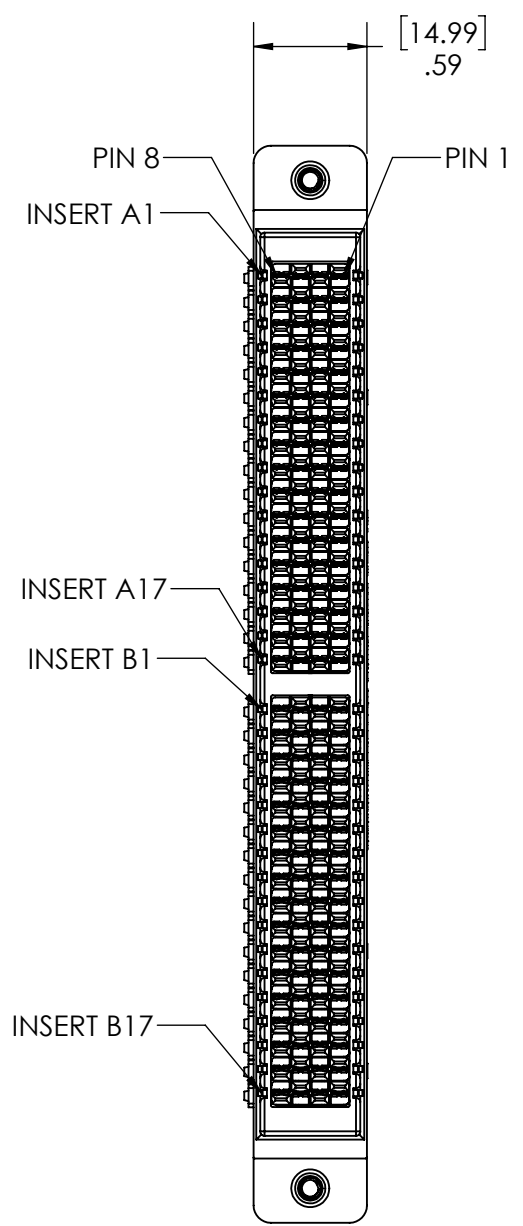
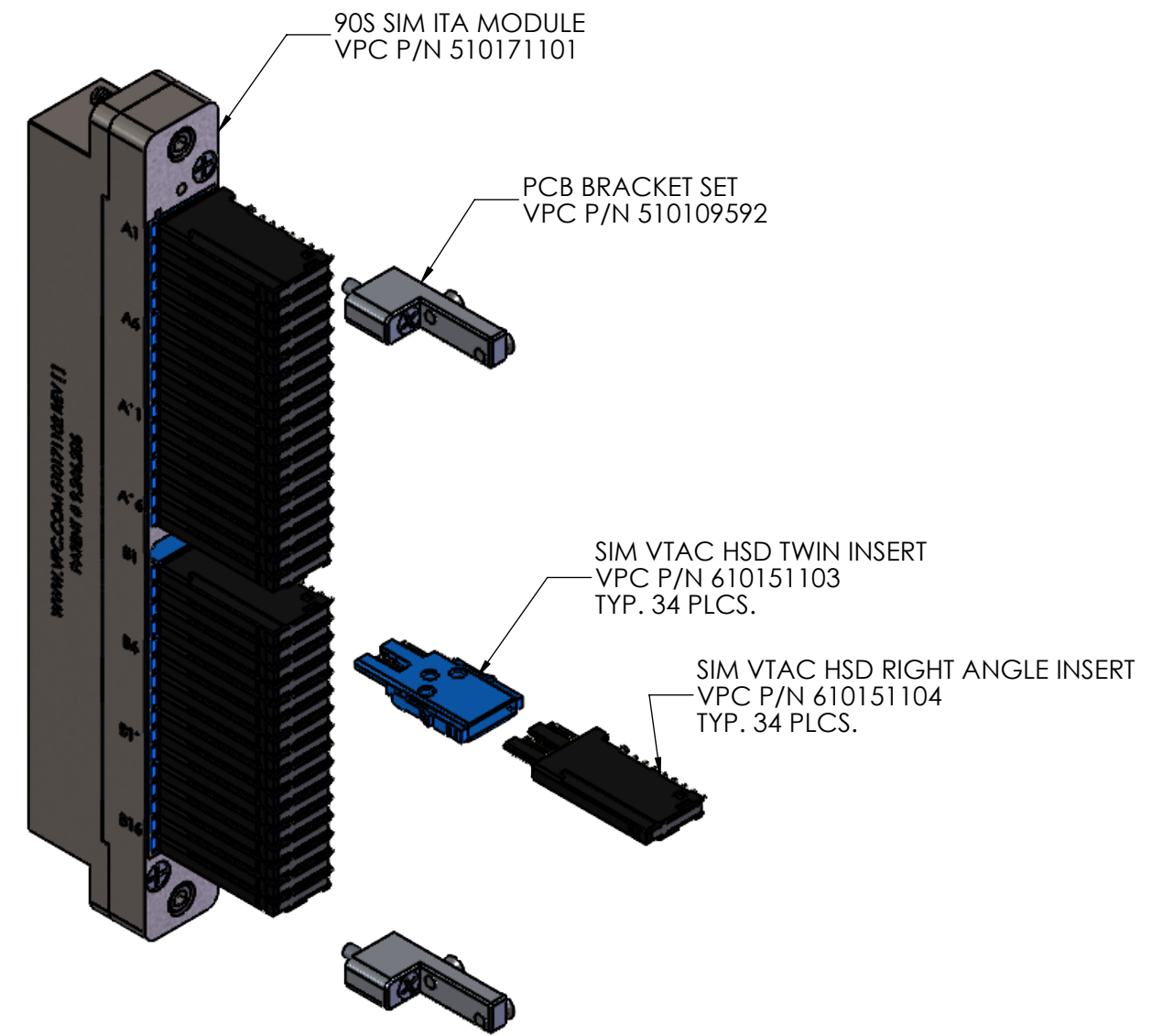
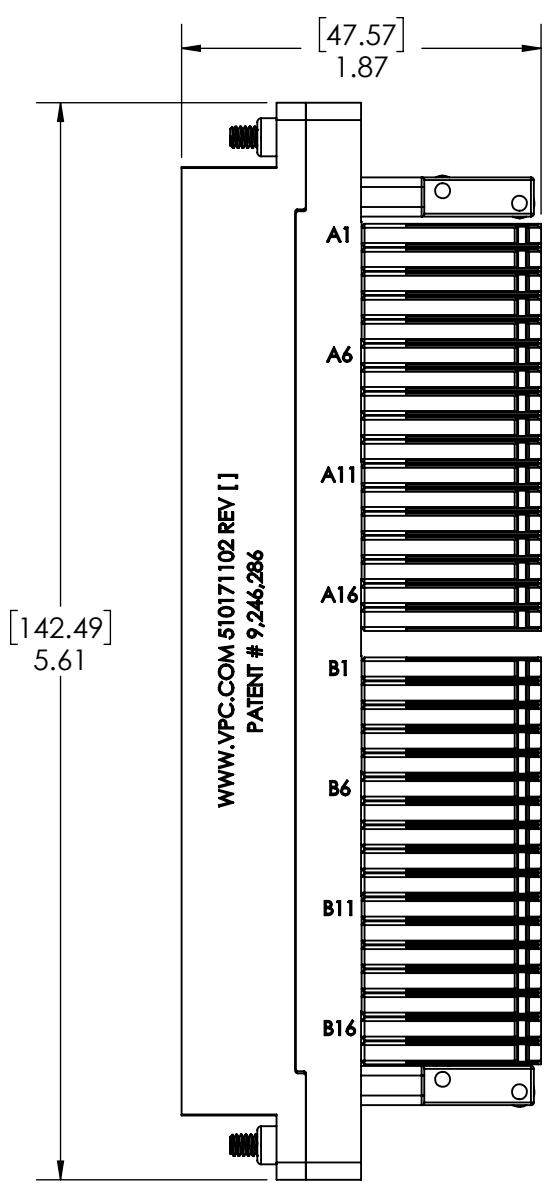


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REV	DESCRIPTION	DATE	ENGINEER
C	ECN #12153	12/10/2021	M ECKERT



MATING FACE



7. MATERIALS:  
 MODULE FRAME = NI PLATED ZINC  
 RIGHT ANGLE BRACKETS = NI PLATED ZINC  
 PASS THROUGH INSERT = BLUE LCP  
 RIGHT ANGLE INSERT = BLACK LCP  
 CONTACTS = ALLOY 7025  
 HARDWARE = STAINLESS STEEL

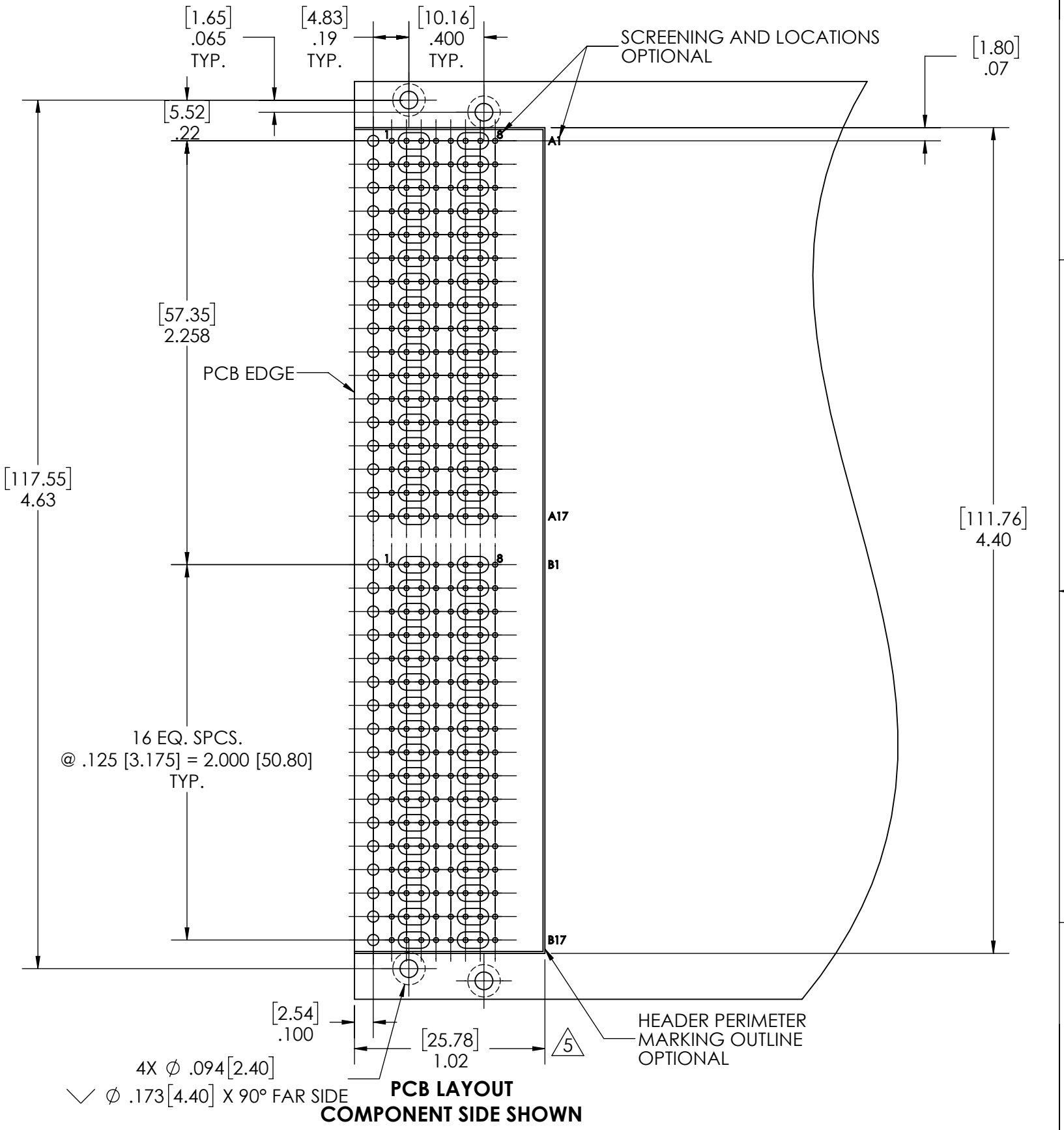
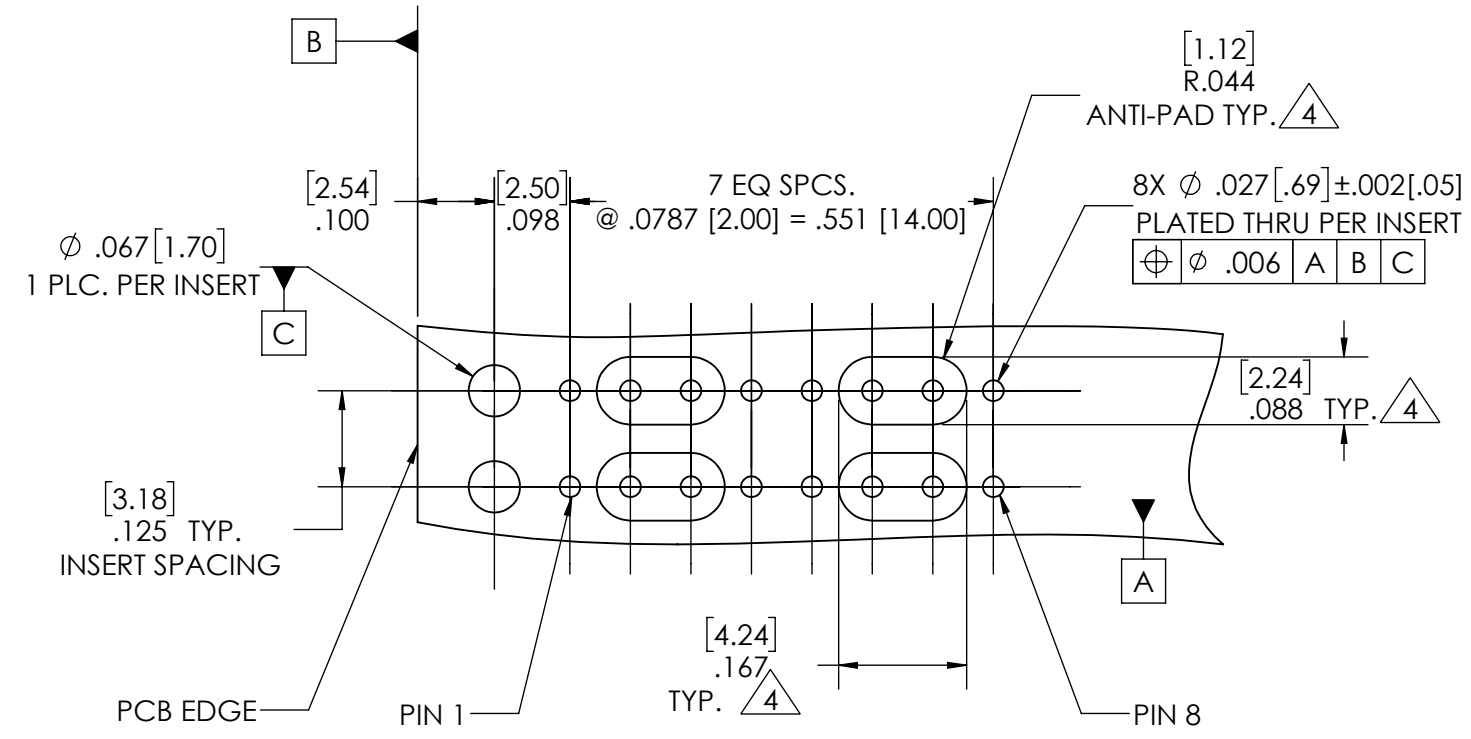
6. SEE SHEET 2 FOR NOTE.  
 5. SEE SHEET 2 FOR NOTE.  
 4. SEE SHEET 2 FOR NOTE.  
 3. RECOMMENDED PCB LAYOUT SHOWN ON SHEET 2  
 BOARD THICKNESS = .062 [1.57]  
 DIMENSION TOLERANCE = ±.005 [.13] UNLESS OTHERWISE SPECIFIED  
 2. SEE SHEET 2 FOR ADDITIONAL PCB LAYOUT INFORMATION.  
 1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM
- NOTES:

RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT  
 DIMENSIONS ARE SHOWN AS:  
 [MILLIMETERS]  
 INCHES

<b>CUSTOMER DRAWING</b>		
SIM ITA MOD W/ (34) VTAC RIGHT ANGLE INSERTS		
DWG. NO.	REV	
<b>510171102</b>	C	
SCALE	CAGE CODE	SHEET
1:1	18117	1 OF 2

RIGHT ANGLE CONTACT LENGTH DIFFERENCES 6

PIN #	TOTAL LENGTH
1	0.643 [16.3322]
2	0.747 [18.9738]
3	0.87 [22.098]
4	0.999 [25.3746]
5	1.128 [28.6512]
6	1.256 [31.9024]
7	1.385 [35.179]
8	1.517 [38.5318]



- 6 CONTACT LENGTHS ARE PROVIDED FOR TRACE LENGTH MATCHING.
- 5 HEADER PERIMETER MARKING (OPTIONAL). INTERNAL AREA REPRESENTS MINIMUM REQUIRED COMPONENT FREE ZONE.
- 4 ANTI-PAD REQUIRED FOR USE WITH HIGH SPEED DIFFERENTIAL SIGNALS.
- NOTES:

DO NOT SCALE DRAWING

CUSTOMER DRAWING - CUSTOMER DRAWING - CUSTOMER DRAWING		
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SCALE 3:2	CAGE CODE 18117	SHEET 2 OF 2