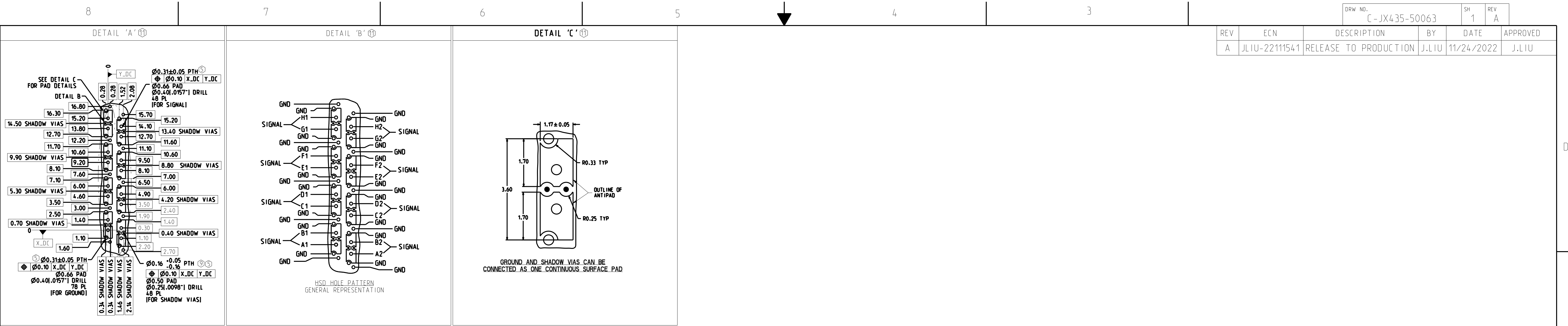
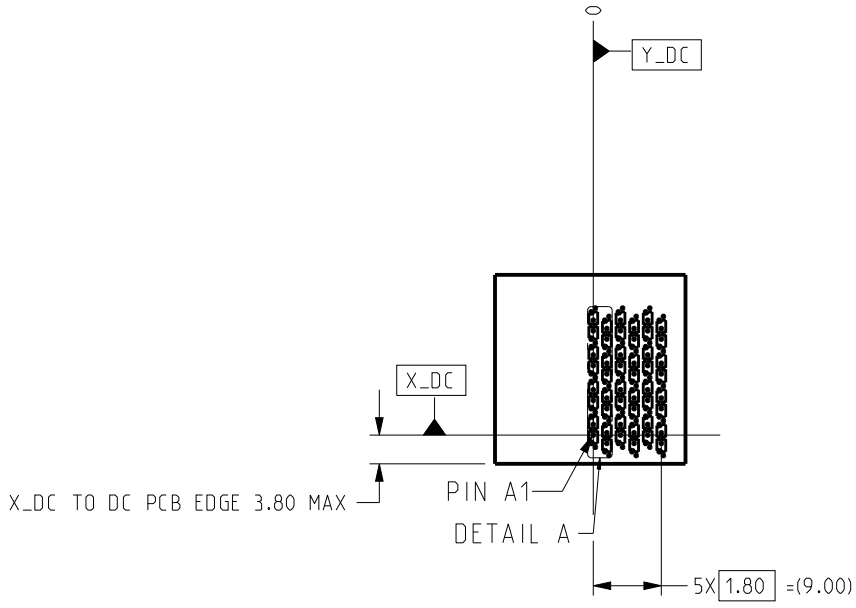


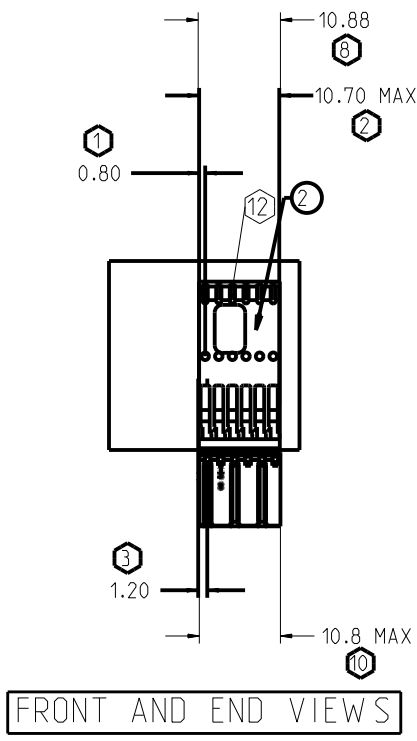


REV	ECN	DESCRIPTION	BY	DATE	APPROVED
A	JLIU-22111541	RELEASE TO PRODUCTION	J.LIU	11/24/2022	J.LIU

DRW NO.	SH	REV
C-JX435-50063	1	A



FRONT VIEW - DC HOLE PATTERN ONLY , CONNECTOR SIDE
REFERENCED FROM LEFT MOST SIGNAL COLUMN , ALL DIMENSIONS BASIC



BOTTOM VIEW
MODULE LOCATIONS FROM LEFT END OF PLASTIC

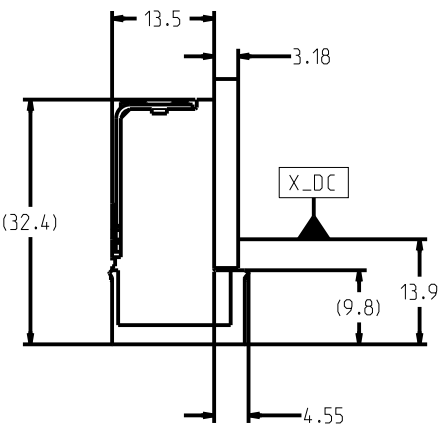


TABLE 1: PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	919-420B-B2H	XCede HD2 4PAIR HSD MOD w/ XG, 6POS, 900HMS, .0157" DRILL, NANO NI, STD GOLD	1
2	617-1421-010	XCede HD PLUS 4PAIR STIFFENER	1

NOTE: SEE FRONT VIEW FOR STIFFENER LENGTH.

- NOTES:
- ① DISTANCE FROM FIRST STIFFENER PILOT HOLE TO LEFT END OF STIFFENER.
 - ② TOTAL LENGTH OF STIFFENER.
 - ③ DISTANCE FROM CENTERLINE OF 1ST COLUMN OF SIGNAL PLATED THRU HOLES TO LEFT EDGE OF CONNECTOR.
 - ④ MOUNTING SCREWS AND JOINER MODULES (IF PRESENT) TO BE BAGGED WITH EACH CONNECTOR ASSEMBLY.
 - ⑤ STATED PAD SIZE MAY REQUIRE FILLETING. SEE TB-2237 FOR ROUTING, HOLE WALL PLATING THICKNESS AND FINISHED HOLE SIZE.
 - ⑥ NA.
 - ⑦ REFER TO TB-2343 FOR XCede HD2 PRODUCT SPECIFICATIONS.
 - ⑧ OVERALL CONNECTOR LENGTH.
 - ⑨ SHADOW VIAS (GND VIA'S) DO NOT RECEIVE COMPLIANT PINS. THEY ARE ADDED FOR IMPROVED SIGNAL INTEGRITY PERFORMANCE AND CAN CHANGE IN SIZE AND LOCATION BASED UPON THE SPECIFIC DESIGN DETAILS.
 - ⑩ FRONT HOUSING WIDTH. CONNECTORS CAN BE USED IN STACKABLE APPLICATION.
 - ⑪ DETAIL VIEWS ARE NOT TO SCALE. DO NOT SCALE DRAWING.
 - ⑫ CONNECTOR IS LASER MARKED WITH MANUFACTURING INFORMATION. REFER TO DRAWING C-527-4133-000 FOR MARKING REQUIREMENTS AND DETAILS.

CUSTOMER: DISTRIBUTOR / XHD2 WITH EXTRA GROUND 4PAIR X 6. HSD 900HMS

TOLERANCES		DESIGN	10/13/2022	Amphenol TCS A Division of Amphenol Corporation 200 Innovative Way, Nashua, NH 03062 603.879.3000	
0.0	±0.25	DRAWN	10/13/2022		
0.00	±0.13	AUTO GENERATED		TITLE XCede HD2 DAUGHTERCARD ASSEMBLY 4 PAIR CONNECTOR, LEADFREE	
0.000	± -	CHK	10/13/2022	PART NO. JX435-50063	
ANGLES	± 3°	APVD	11/24/2022	DRAWING NO. C-JX435-50063	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM AND DECIMAL MARKER IS A PERIOD.				CRED FILES JX435-50063.ASM JX435-50063.DRW	
CUSTOMER USE DRAWING				SIZE D	SCALE 1/1
INTERPRET PER ANSI Y14.5 CODE IDENT 31413				SHEET 1 OF 2	

