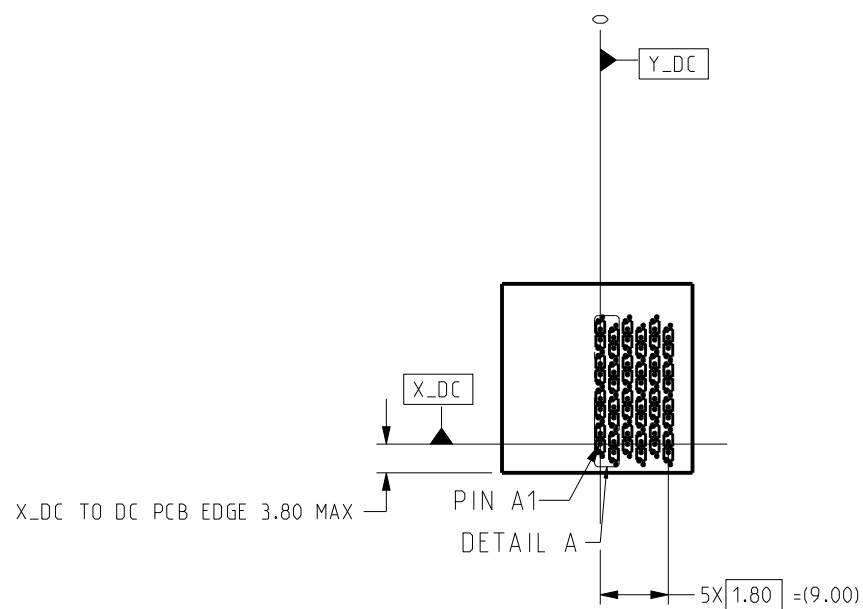
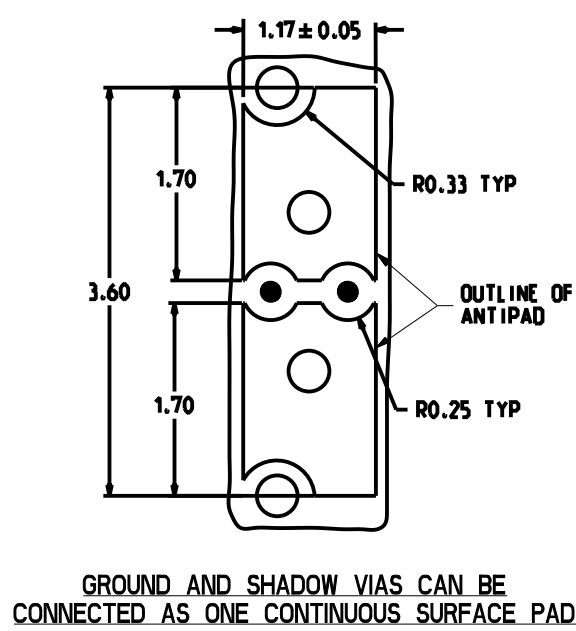
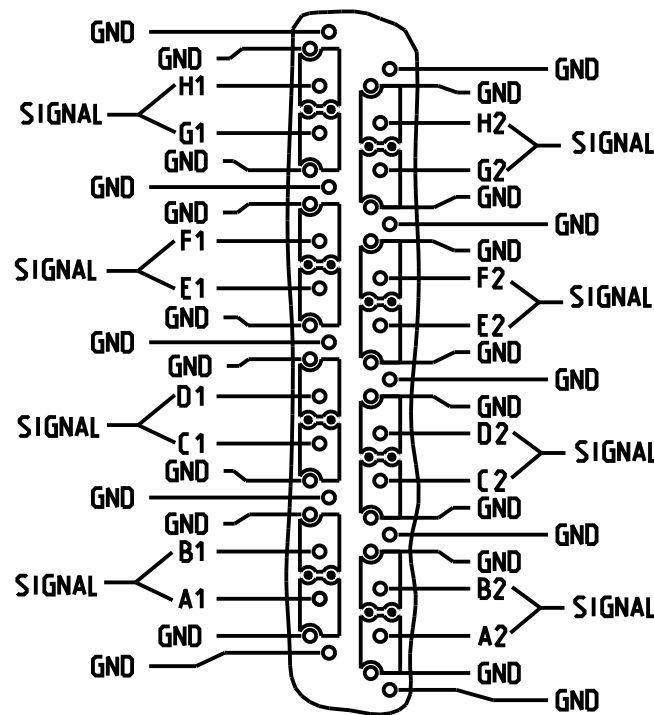
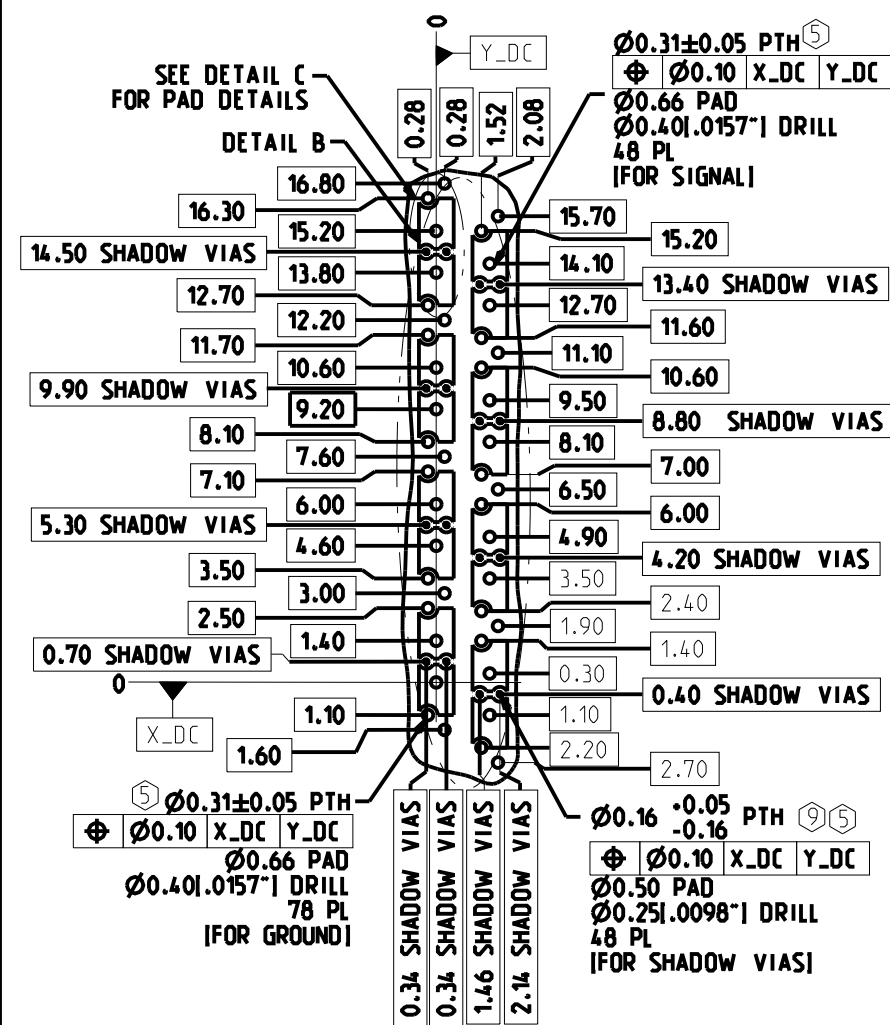
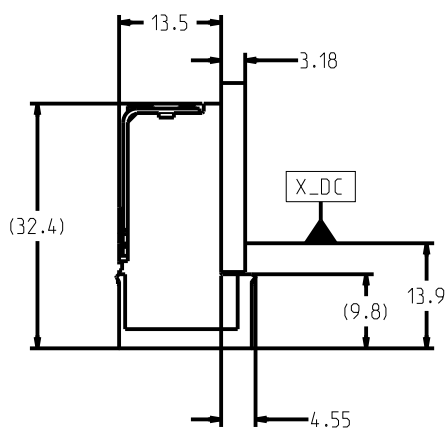
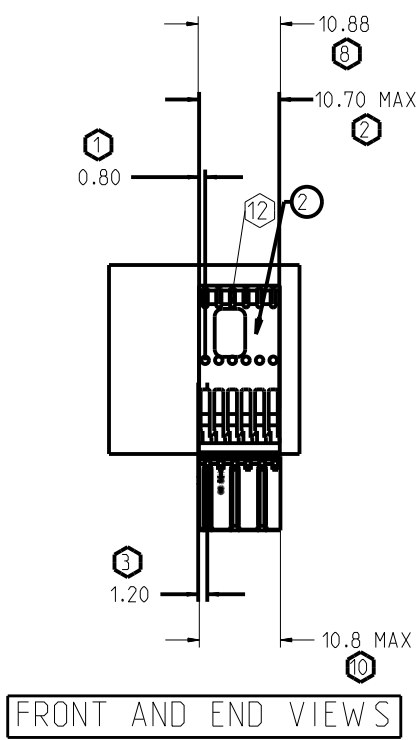


REV	ECN	DESCRIPTION	BY	DATE	APPROVED
A	JLIU-22111541	RELEASE TO PRODUCTION	J.LIU	11/24/2022	J.LIU



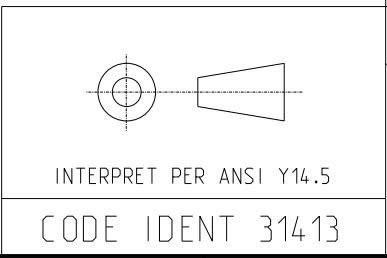
FRONT VIEW - DC HOLE PATTERN ONLY , CONNECTOR SIDE
REFERENCED FROM LEFT MOST SIGNAL COLUMN , ALL DIMENSIONS BASIC



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.			

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

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



CUSTOMER USE
DRAWING

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 Xcde 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.

