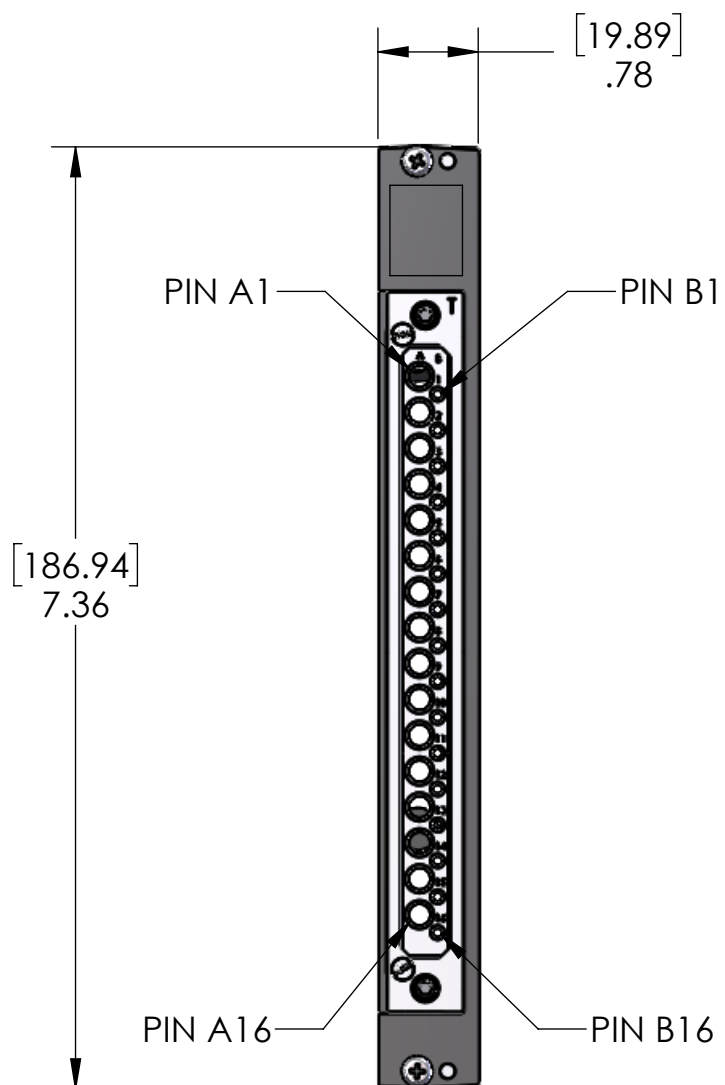


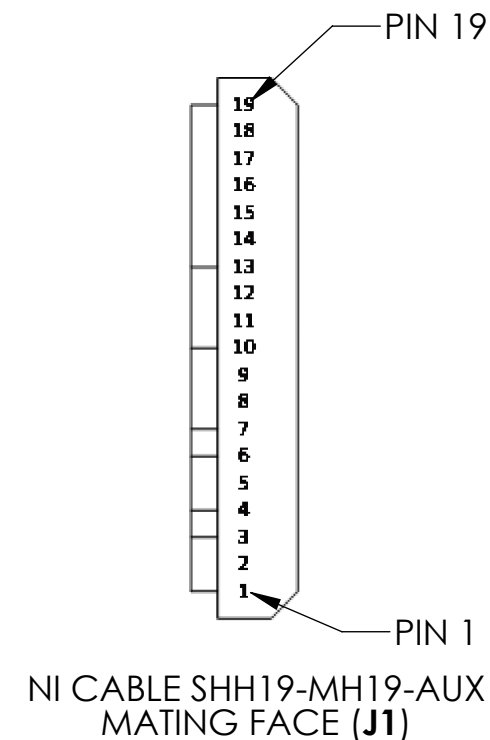
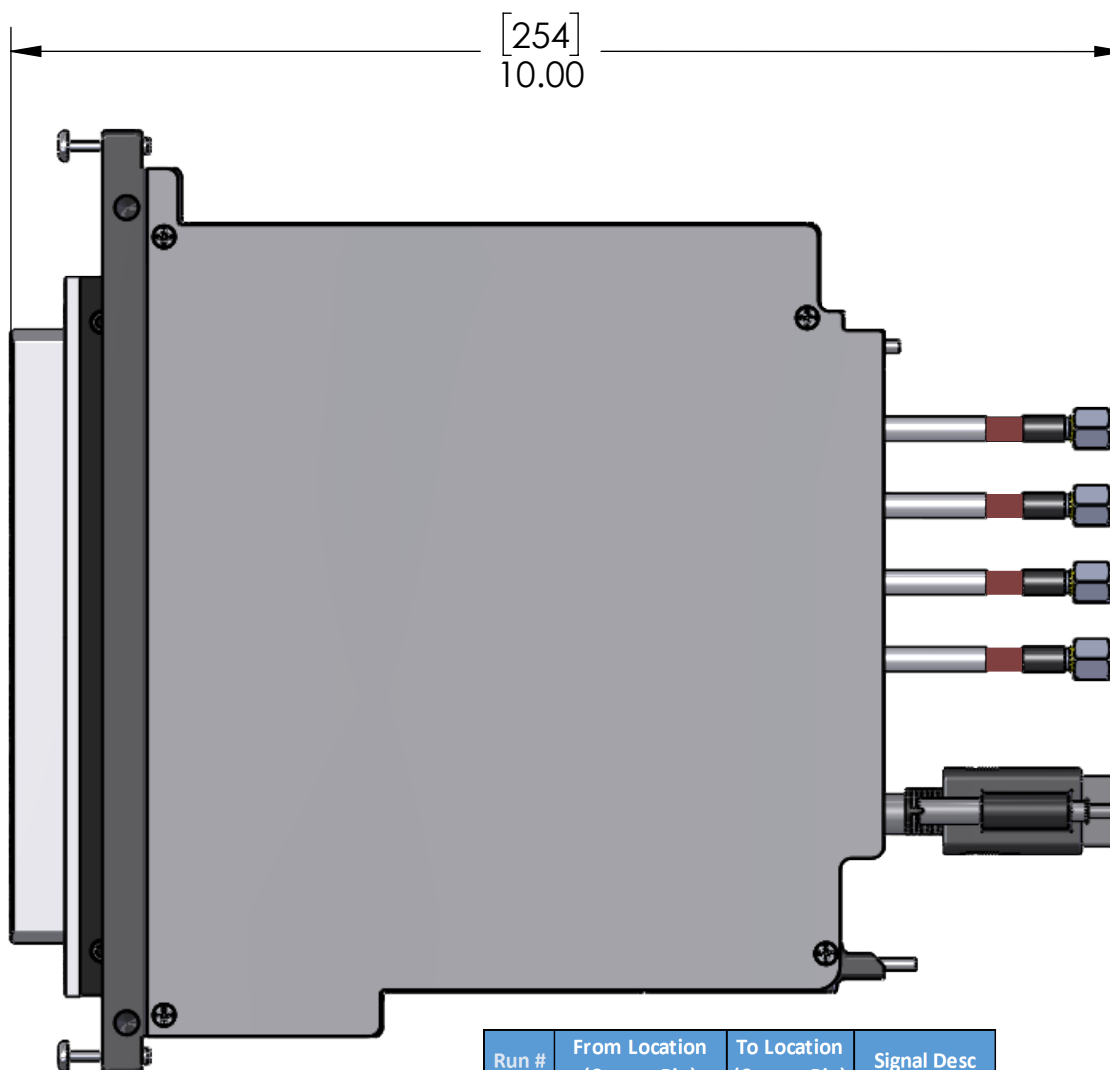
DO NOT SCALE DRAWING

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REV	DESCRIPTION	DATE	ENGINEER
B	ECN #9042	4/30/19	J FERSNER



16/16 PIN TRIPADDLE AND MINI-COAX RECEIVER
P1 MATING FACE



NI CABLE SHH19-MH19-AUX MATING FACE (J1)

Run #	From Location (Conn - Pin)	To Location (Conn - Pin)	Signal Desc
1	P1-A1		SMA
2	P1-A2	-	SMA
3	P1-A3	-	SMA
4	P1-A4	-	SMA
5	P1-B1	J1-2	CLK IN
6	P1-B2	J1-5	CLK OUT
7	P1-B3	J1-6	GND
8	P1-B4	J1-7	GND
9	P1-B5	J1-8	AUXO/PFI 0
10	P1-B6	J1-9	AUX O/PFI 1
11	P1-B7	J1-10	GND
12	P1-B8	J1-11	AUX O/PFI 2
13	P1-B9	J1-12	AUX O/PFI 3
14	P1-B10	J1-13	GND
15	P1-B11	J1-14	AUX O/PFI 4
16	P1-B12	J1-15	AUX O/PFI 5
17	P1-B13	J1-16	AUX O/PFI 6
18	P1-B14	J1-17	AUX O/PFI 7
19	P1-B15	J1-18	+3.3 V
20	P1-B16	J1-19	GND

2. MATING ITA MODULE: 510108210 (1)
MATING PATCHCORDS: 7-331116000-036 (4)
7-103964000-036 (16)

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

CUSTOMER DRAWING

**PTA WIRED
NI PXIe-5423**

DWG.NO. **510140249** REV **B**

SIZE B	SCALE NONE	CAGE CODE 18117	SHEET 1 OF 3
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