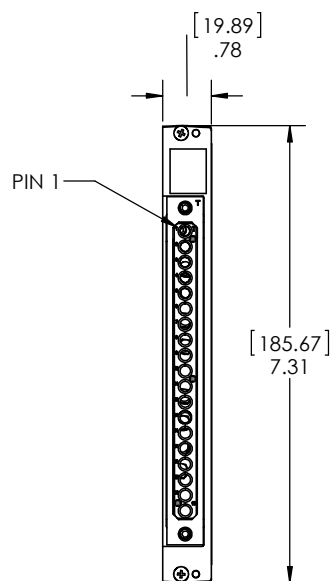


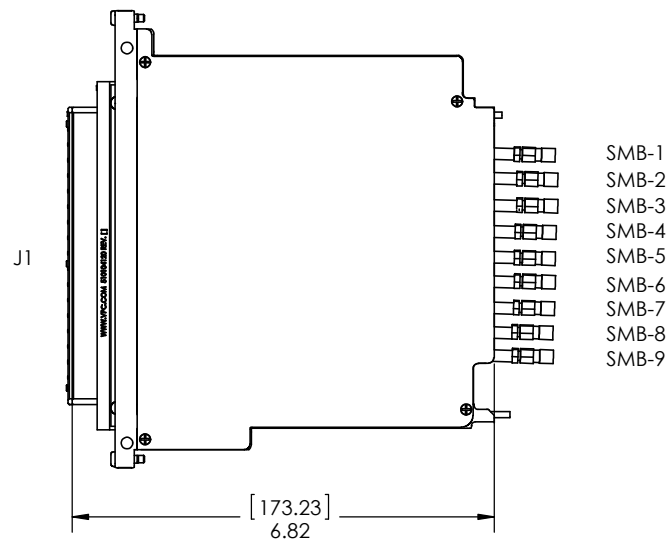
DO NOT SCALE DRAWING

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REV	DESCRIPTION	DATE	ENGINEER
A	ORIGINAL RELEASE ECN#6276	9/29/15	C CLINE



J1 MATING FACE
P/N 510104120



Run #	From Connector	From Pin	AWG	Length (in)	Color	To Connector
1	J1	1	RG316	7	NAT	SMB-1
2	J1	2	RG316	7	NAT	SMB-2
3	J1	3	RG316	7	NAT	SMB-3
4	J1	4	RG316	7	NAT	SMB-4
5	J1	5	RG316	7	NAT	SMB-5
6	J1	6	RG316	7	NAT	SMB-6
7	J1	7	RG316	7	NAT	SMB-7
8	J1	8	RG316	7	NAT	SMB-8
9	J1	9	RG316	7	NAT	SMB-9

MATING MODULE	510108111
MATING PATCHCORDS	7-331116000-036

CUSTOMER DRAWING



PTA NATIONAL INSTRUMENTS
NI PXI-5105

DWG.NO.	510140108	REV	A
SIZE	SCALE	CAGE CODE	SHEET
B	NONE	18117	1 OF 1

RELATIVE CONNECTOR POSITIONS
AND WIRE ROUTING ARE GENERIC
AND MAY VARY WITH PINOUT

DIMENSIONS ARE SHOWN AS:
[MILLIMETERS]
INCHES

1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM

NOTES: