

16AIO SCSI3-SE BNC Board connector pin assignments

Connector	Signal
P1	
J1	INPUT00 HI*
	INPUT RTN
J2	INPUT00 LO*
	INPUT RTN
J3	INPUT01 HI*
	INPUT RTN
J4	INPUT01 LO*
	INPUT RTN
J5-J32	INPUTxx LO*
	INPUT RTN
	INPUTxx HI*
	INPUT RTN
J33 – J36	OUTPUT xx*
	OUTPUT RTN
J41	VTEST*
	VTEST RTN
J37	AUX_IN*
	DGND
J38	AUX_OUT*
	DGND
J39	TRIG OUT*
	DGND
J40	TRIG IN*
	DGND
P2	
(DIO 00 - 15)**	DIO xx
	DGND

NOTES:

* Center pin of BNC.

In single-ended mode, LO inputs become consecutive odd-numbered channels, beginning with ANA INP 01 replacing ANA INP 00 LO, etc.

** Refer to connector pin-out table within the User Manual.