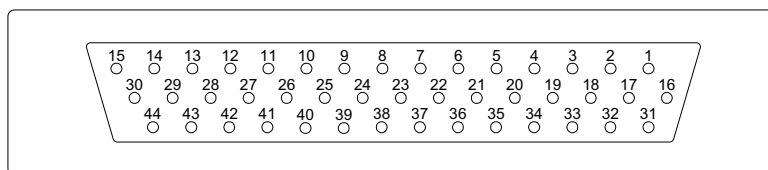


P1 Connector (continued from previous page)

Pin #			Name	Signal Type (dependent on maintenance page selection)
		41	IM	Marker In
	27		MM	Marker In
12			OM	Marker In
		42	429 Out A	Out (Spare for future use) A429 A Side
	28		429 Out B	Out (Spare for future use) A429 B Side
13			RS232TxD	(Out (R232)
		43	WPT	In <i>Discrete</i>
	29		MSG	In <i>Discrete</i>
14			ACT	In <i>Discrete</i>
		44	ARM	In <i>Discrete</i>
	30		Audio LL Out	Out <i>Audio LL</i> Low Level Audio output, requires external amplifier. (future provision not currently supported)
15			OBS/LEG	In <i>Discrete</i>

Note 1: 3 volt composite inputs require the use of a series resistor. See installation drawings.

Note 2: For XYZ inputs Z is signal ground P1-1.



Outside View
(Mating Connector)