

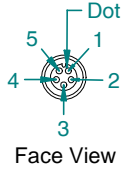
A
Boom Status Cable
Conxall 8 Pos. w/Pins

Pos.	Color	Function
1	Black	Ground
2	Red	(+12v Fl Sw)
3	Green	In_Select
4	n/a	
5	Orange	Shift_In
6	n/a	
7	Yellow	Clock
8	n/a	



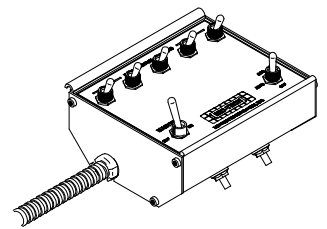
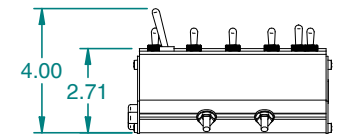
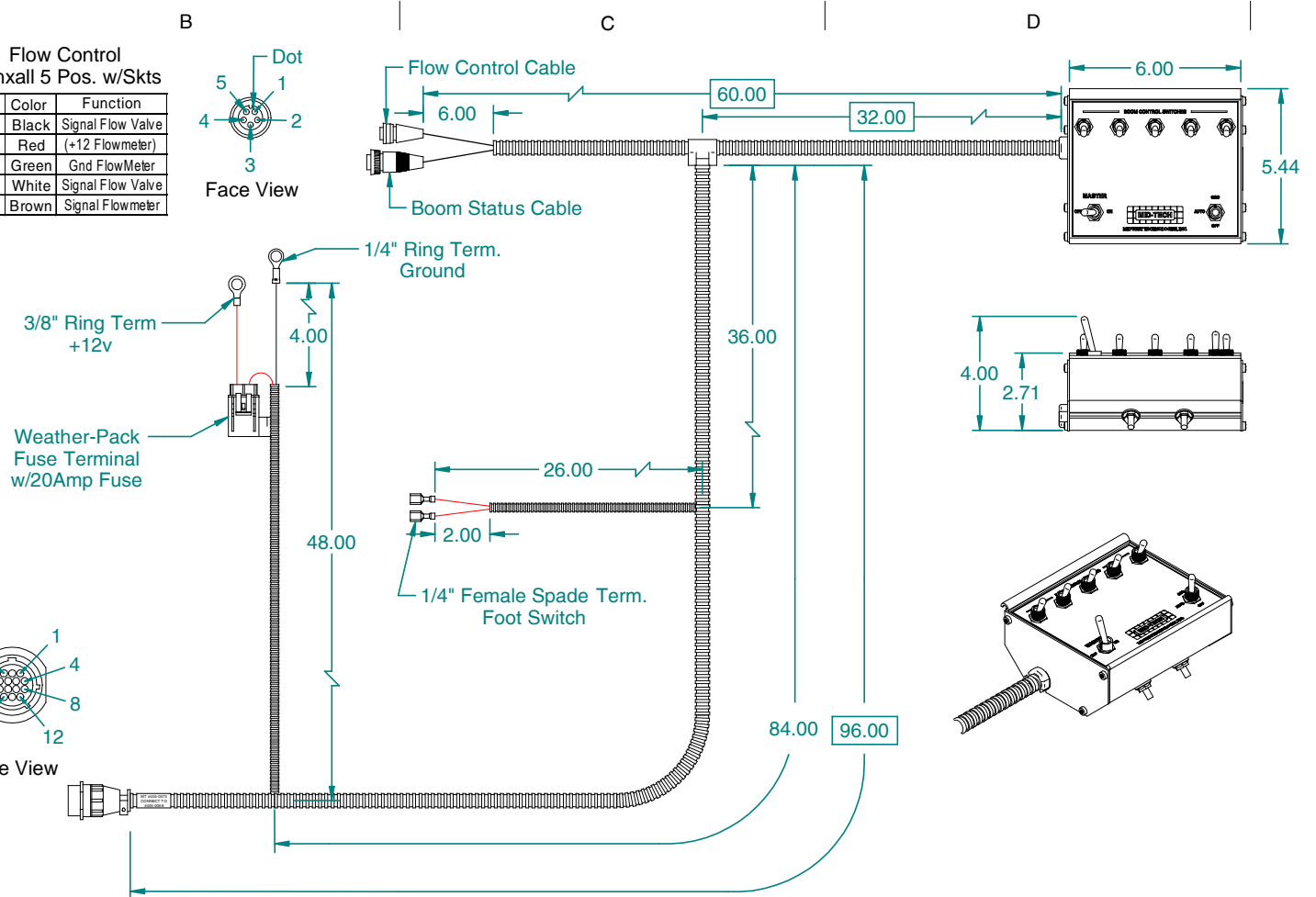
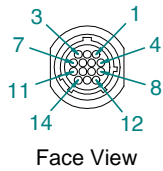
B
Flow Control
Conxall 5 Pos. w/Skts

Pos.	Color	Function
1	Black	Signal Flow Valve
2	Red	(+12 Flowmeter)
3	Green	Gnd FlowMeter
4	White	Signal Flow Valve
5	Brown	Signal Flowmeter



Connector AMP
14 Pos. w/Skts

Pos.	Color	Function
1	Red	Boom 1
2	Green	Boom 2
3	Brown	Boom 3
4	Black	Boom 4
5	White	Boom 5
6	Red	(+12v Booms)
7	Black	Gnd Booms
8	Red	(+12v Flow Valve)
9	Black	Gnd Flow Valve
10	Black	Signal Flow Valve
11	White	Signal Flow Valve
12	Green	Gnd Flowmeter
13	Red	(+12v Flowmeter)
14	Brown	Signal Flowmeter



MATERIAL:	N/A	 MIDWEST TECHNOLOGIES IL, LLC	
FINISH:	N/A	TITLE: Switch Box & Cable Willmar Main Harness as Purchased	
PROJECTION:		SCALE:	UNITS: X INCH: 1:4 METRIC:
UNLESS OTHERWISE SPECIFIED TOLERANCE:		DRAWN BY: <i>Bryan Ariser</i> CHECKED BY: <i>Alan Hoffman</i> APPROVED BY: <i>David Stewart</i>	
REV. DATE	98005-1	0-1" +/- .1"	10-60" +/- 1"
		1-5" +/- .25"	60-120" +/- 3"
		5-10" +/- .5"	120" +/- 3"
			XXX
			1 of 1
			DWS No: C-405-0073

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