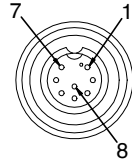


A

Boom Control Cable
Conxall 8 pos. w/Pins

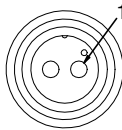
Pos.	Color	Function
1	Black	Ground
2	Red	(+12v) Fil Sw.
3	Green	In Select
4	n/a	
5	Orange	Shift In
6	n/a	
7	Yellow	Clock
8	n/a	n/a



B

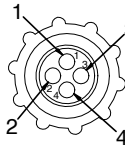
Console Power Cable
Conxall 2 pos. w/Skts

Pos.	Color	Function
1	Black	Ground
2	Red	(+12v)



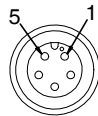
Speed Sensor Cable
Amp 4 pos. w/Pins

Pos.	Color	Function
1	Black	Ground
2	White	Signal
3	n/a	
4	n/a	

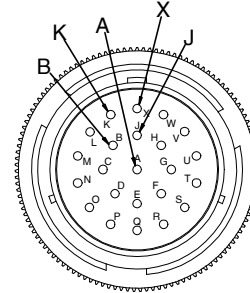


Flow Control Cable
Conxall 5 pos. w/Skts

Pos.	Color	Function
1	Black	Open
2	Red	(+12v) Fil Sw.
3	Green	Ground
4	White	Close
5	Brown	Tach Sig.



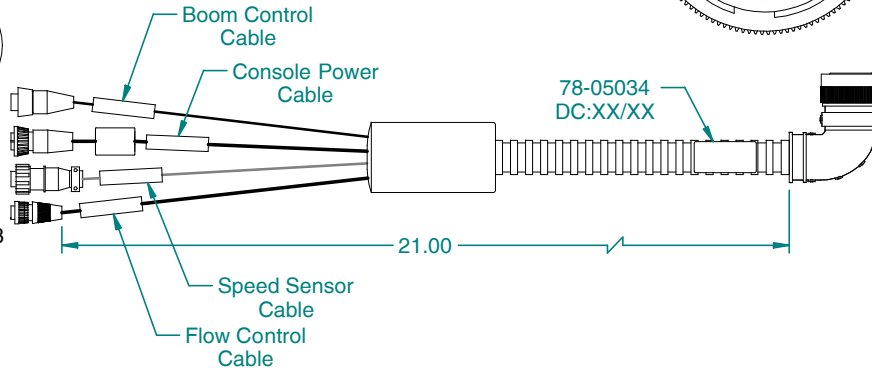
C



D

Deutsch
23 Pos.

Pos.	Color	Function
A	Red	Power (+12v)
B	Black	Power Ground
C	n/a	
D	n/a	
E	Brown	Boom 1
F	Red	Boom 2
G	Orange	Boom 3
H	Yellow	Boom 4
J	Green	Boom 5
K	Blue	Boom 6
L	Purple	Boom 7
M	Black	Boom 8
N	White	Boom 9
O	n/a	
P	White	Close
Q	Black	Open
R	n/a	
S	Red	(+12v) Fil Sw.
T	Green	Flow Ground
U	Brown	Tach Sig.
V	n/a	
W	White	Speed Sig.
Z	Black	Speed Ground



Note: 1.0 All dimensions are displayed in "Inches", Unless otherwise specified.

MATERIAL:		N/A			
FINISH:		N/A			
PROJECTION:		SCALE: UNITS: INCH: X METRIC: 1:4		TITLE: Interface Controller, for BFC Cab	
UNLESS OTHERWISE SPECIFIED TOLERANCE:		DRAWN BY: <i>Byron Reiser</i>		CHECKED BY: <i>Ang Reiser</i>	
R0 10/31/03 00353-2		SHEET No: 1 of 1		DWG No: C-78-05034	
REV. DATE NOC No		APPROVED BY: <i>Scott Leuter</i>		Midwest Technologies IL, LLC. Claims proprietary right in the material disclosed herein. This document is not to be used in any way detrimental to the interest of Midwest Technologies IL, LLC.	