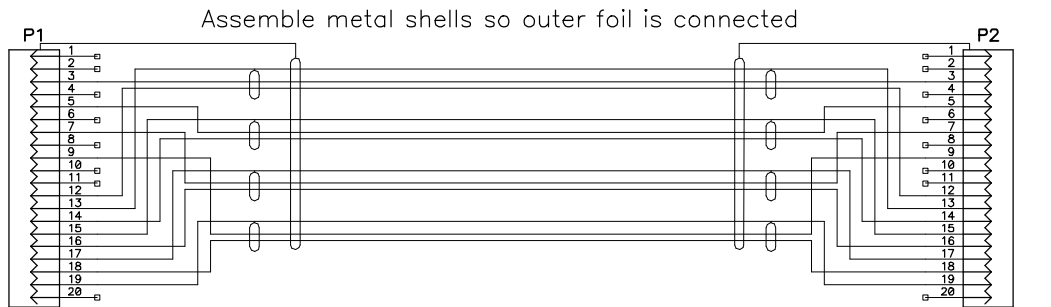


P1  
20 Pin MDR Plug Connector  
with strain relief shell

P2  
20 Pin MDR Plug Connector  
with strain relief shell



Assemble metal shells so outer foil is connected

MINI D 20 PLUG

MINI D 20 PLUG

SPECTRA-STRIP SKEWCLEAR 4 pair, 24 AWG cable (165-2499-969)  
or  
SPECTRA-STRIP SKEWCLEAR 4 pair, 26 AWG cable (165-2699-958)  
or  
SPECTRA-STRIP SKEWCLEAR 4 pair, 28 AWG cable (165-2899-941)

P1 & P2 3M 10129-3000VE

P1 PIN	Wire	P2 PIN
13	SHIELD	13
3	SIGNAL -	3
12	SIGNAL +	12
15	SHIELD	15
5	SIGNAL -	5
14	SIGNAL +	14
17	SHIELD	17
7	SIGNAL -	7
16	SIGNAL +	16
19	SHIELD	19
9	SIGNAL -	9
18	SIGNAL +	18

Los Alamos National Laboratory	
Title	DCM OUT
7 METER CLINK CABLE	
Size <b>B</b>	Date Originated: 7 July 2000
	Date Last Revised: 14 Aug 2000
LANL DWG #	135Y299067
PHENIX DWG #:	105-0312-304-DCM
Filename	105-0312-304-DCM.pcb
Approved By:	R. Mischke
Drawn by:	G. Hart
Sheet	of 1