



Label: ISC_444

BOM:			
1	LEMO, 2-pin	FGG.1B.302.CLAD52	Digi-Key FGG.1B.302.CLAD52-ND
1	backshell	Amphenol ICC (FCI) 8655MH0901BLF	Digi-Key 609-3129-ND
1	DB9 female	TE Connectivity Aerospace 1757820-6	Digi-Key A34454-ND
6'	cable	twisted pairs, shielded, AWG24	best available

Notes:

All ground to back shell connections will need to be soldered to the back shell instead of just being clamped.
 Label one cable extension with "ISC-444" and the other with "D2200106-v1".
 Select the correct LEMO backshell for the cable diameter used.

Title		
Custom cable DCPD test input		
Size	Number	Revision
B	D2200106	1
Date:	3/16/2022	Sheet 1 of 1
File:	C:\Users\d...ISC_444.SchDoc	Drawn By: Daniel Sigg