



BOM:

5	backshell	Amphenol ICC (FCI) 8655MH0901BLF	Digi-Key 609-3129-ND
4	DB9 female	TE Connectivity Aerospace 1757820-6	Digi-Key A34454-ND
1	DB9 male	TE Connectivity Aerospace 1757819-6	Digi-Key A34455-ND
60"	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 cable on the left with "D2400251-v1".

Label the 2 cable heads on the right with the label and the extension, for example ISC_523/1.

Title OMC DCPD Test/OMC PZT Drive Y-cable for DB9		
Size B	Number D2400251	Revision 1
Date: 7/26/2024	Sheet 1 of 1	Drawn By: Daniel Sigg
File: C:\Users\...\D2400251.SchDoc		