



**BOM:**

1	DB9 male	TE Connectivity Aerospace 1757820-8	Digi-Key A34455-ND
1	backshell	Amphenol ICC (FCI) 8655MH0901BLF	Digi-Key 609-3129-ND
1	DB25 male	TE Connectivity Aerospace 1757819-8	Digi-Key A34459-ND
1	DB25 female	TE Connectivity Aerospace 1757820-8	Digi-Key A34458-ND
2	backshell	Amphenol ICC (FCI) 8655MH2501BLF	Digi-Key 609-3131-ND
6ft	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.  
 Used by ASC-AS\_C and Auxiliary Concentrator 4 to connect to a standard whitening chassis.  
 Can use equivalent connectors and cable.

Title			<b>AS_C/OMC REFL_A Whitening Cable</b>
Size	Number	Revision	
B	<b>D2500252</b>	<b>1</b>	
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File:	C:\Users\...\D2500252.SchDoc	Drawn By:	Daniel Sigg