

[Redacted]
 PN1
 1U Patch Panel
 LIGO
 D1000739-v1

- A1 N isolated bulkhead [Redacted]
- Pasternack
PE9382
- A2 N isolated bulkhead [Redacted]
- A3 N isolated bulkhead [Redacted]
- A4 N isolated bulkhead [Redacted]
- A5 N isolated bulkhead [Redacted]
- A6 N isolated bulkhead [Redacted]
- A7 N isolated bulkhead [Redacted]
- A8 N isolated bulkhead [Redacted]
- A9 N isolated bulkhead [Redacted]
- A10 N isolated bulkhead [Redacted]

- H1 1.25" handle [Redacted]
- H2 1.25" handle [Redacted]
- Newark
98H1241
- H3 Ferrule [Redacted]
- H4 Ferrule [Redacted]
- H5 Ferrule [Redacted]
- H6 Ferrule [Redacted]
- Mouser
534-9121
- M1 #6-32 3/8" flat [Redacted]
- M2 #6-32 3/8" flat [Redacted]
- M3 #6-32 3/8" flat [Redacted]
- M4 #6-32 3/8" flat [Redacted]
- McMaster-Carr
91099A215

Signals:

- 1 - Photodiode 2 RF signal (sqz. angle)
- 2 - Photodiode 4 RF signal (SHG)
- 3 - spare
- 4 - spare
- 5 - spare
- 6 - spare
- 7 - spare
- 8 - spare
- 9 - spare
- 10 - Pockels RF modulation (35.5 MHz)

Title			Squeezer Patch Panel Assembly 2		
Size	Number	Revision			
A	D1000739	1			
Date:	4/5/2010	Sheet 1 of	1		
File:	C:\Users\...\SqzPatchPanel2.SchDoc	Drawn By:	Daniel Sigg		