

Innocard

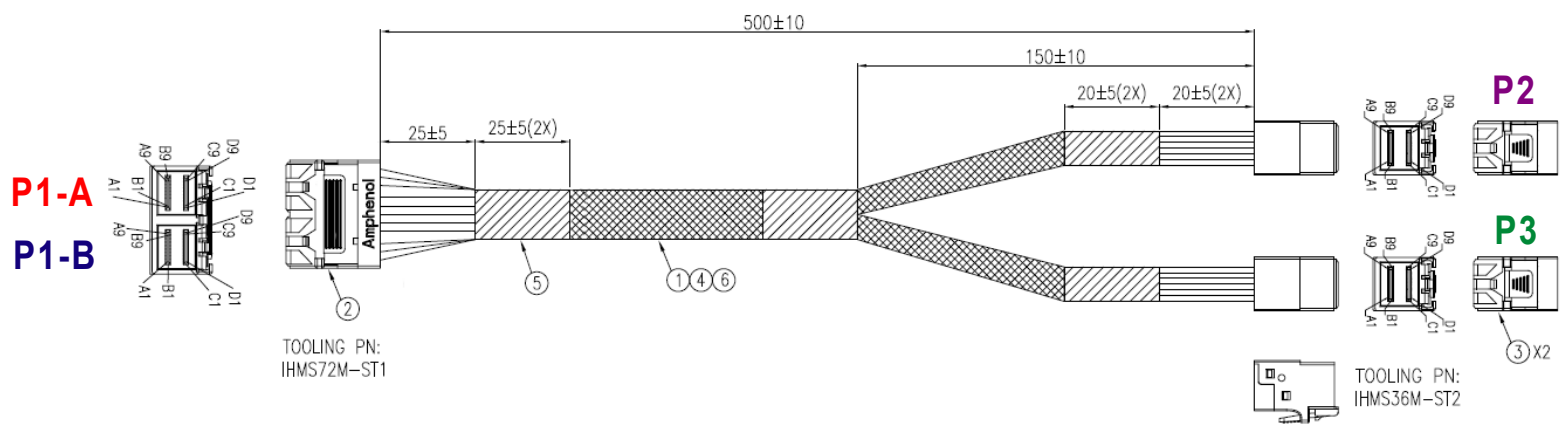
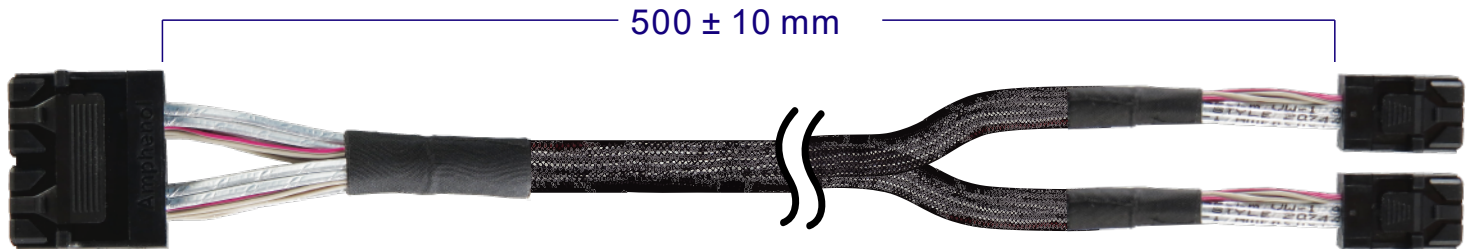
# Minerva

**GDC72-9101**

**Mini SAS HD 8X (SFF-8673) PCIe 4.0  
to Mini SAS HD 4X/x2 Y-Cable, 50cm**



## Mini SAS HD 8X PCIe 4.0 to Mini SAS HD 4X/x2 Y-Cable



ITEM	VENDOR P/N	DESCRIPTION	QTY
7	RWFC300070-XX	FLT CBL,UL2678,30AWG	A/R
6	RWFC300070-XX	FLT CBL,UL2678,30AWG	A/R
5	HMMTP0XXXX	TAPE,BLK,HF	A/R
4	HMTBDOXXXX	EXPANDO TUBE,BLACK,HF	A/R
3	AST8643-0036-04	HD MINI SAS 4X STR SHORT TYPE	2
2	AST8643-0072	HD MINI SAS 8X STR	1
1	HWSS320006	SAS CBL:UL20744,32#2C+2D+AM+HM,BLU,850,VW-1,12G,HF	A/R
ITEM	VENDOR P/N	DESCRIPTION	QTY

# Mini SAS HD 8X PCIe 4.0 to Mini SAS HD 4X/x2 Y-Cable

## Pin-out assignment



GND	D9		B9	GND
Tx2-	D8		B8	Rx2-
Tx2+	D7		B7	Rx2+
GND	D6		B6	GND
Tx0-	D5		B5	Rx0-
Tx0+	D4		B4	Rx0+
GND	D3		B3	GND
SIDEBAND	D2		D1	SIDEBAND
SIDEBAND	D1		D2	SIDEBAND
SIDEBAND	C1		C2	SIDEBAND
SIDEBAND	C2		C1	SIDEBAND
GND	C3		A3	GND
Tx1+	C4		A4	Rx1+
Tx1-	C5		A5	Rx1-
GND	C6		A6	GND
Tx3+	C7		A7	Rx3+
Tx3-	C8		A8	Rx3-
GND	C9		A9	GND
GND	B9		D9	GND
Rx2-	B8		D8	Tx2-
Rx2+	B7		D7	Tx2+
GND	B6		D6	GND
Rx0-	B5		D5	Tx0-
Rx0+	B4		D4	Tx0+
GND	B3		D3	GND
SIDEBAND	B2		B1	SIDEBAND
SIDEBAND	B1		B2	SIDEBAND
SIDEBAND	A1		A2	SIDEBAND
SIDEBAND	A2		A1	SIDEBAND
GND	A3		C3	GND
Rx1+	A4		C4	Tx1+
Rx1-	A5		C5	Tx1-
GND	A6		C6	GND
Rx3+	A7		C7	Tx3+
Rx3-	A8		C8	Tx3-
GND	A9		C9	GND