

Innocard

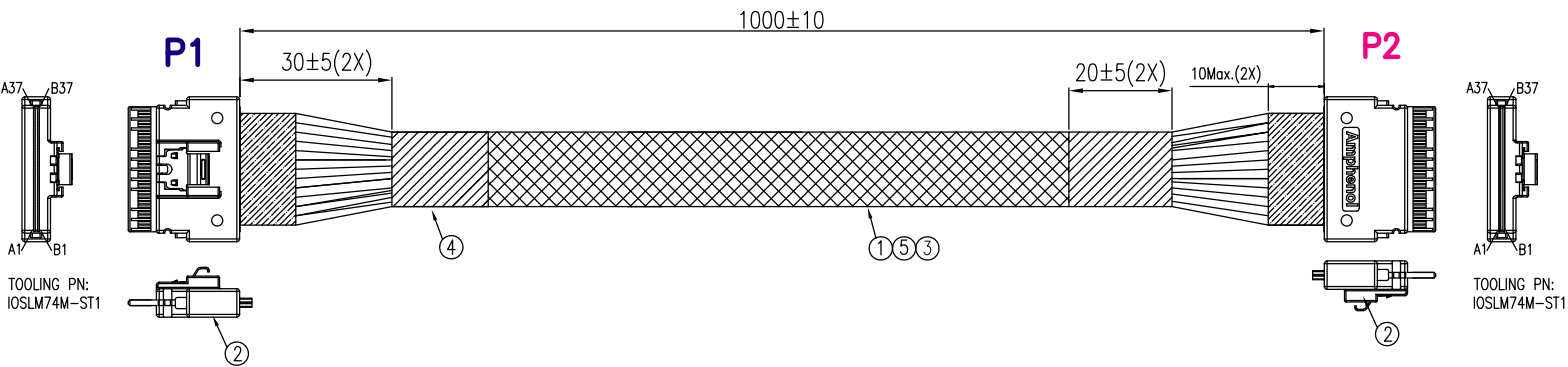
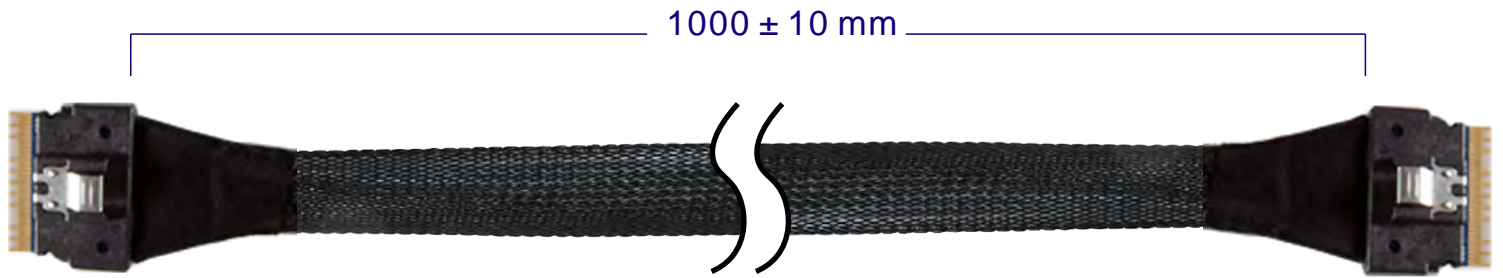
# Minerva

**GDC74-5502**

**PCIe Gen 4 SlimSAS 8i (SFF-8654) Cable / 100cm**



# PCIe Gen 4 SlimSAS 8i (SFF-8654) Cable / 100cm



5	HWSS310052	SAS CBL:UL20744,31#2C+2D+HAM,Tinned,100ohm,BLU,VW-1,12G,HF	A/R
4	HMMTPXXXXX	TERYLENE CLOTH TAPE,BLK,HF	A/R
3	HMTBDXXXXX	EXPANDO TUB:BLK,HF	A/R
2	AST8654-0074-01-V	SLIMSAS 8X STR CONNECTOR	2
1	HWSS300040	SAS CBL:UL20744,30#1P+2D,Tinned,VW-1,85 ohm,NATURAL,12G,HF	A/R
ITEM	VENDOR P/N	DESCRIPTION	QTY

# PCIe Gen 4 SlimSAS 8i (SFF-8654) Cable / 100cm

## Pin-out assignment

**P1**  
SFF-8654 8i

GND	B37
PETn7	B36
PETp7	B35
GND	B34
PETn6	B33
PETp6	B32
GND	B31
CPRSNT2#	B30
PERST2#	B29
GND	B28
SMDAT2	B27
SMCLK2	B26
GND	B25
PETn5	B24
PETp5	B23
GND	B22
PETn4	B21
PETp4	B20
GND	B19
PETn3	B18
PETp3	B17
GND	B16
PETn2	B15
PETp2	B14
GND	B13
CPRSNT1#	B12
PERST1#	B11
GND	B10
SMDAT1	B9
SMCLK1	B8
GND	B7
PETn1	B6
PETp1	B5
GND	B4
PETn0	B3
PETp0	B2
GND	B1

**P2**  
SFF-8654 8i

A37	GND
A36	PERn7
A35	PERp7
A34	GND
A33	PERn6
A32	PERp6
A31	GND
A30	CPRSNT2#
A29	PERST2#
A28	GND
A27	SMDAT2
A26	SMCLK2
A25	GND
A24	PERn5
A23	PERp5
A22	GND
A21	PERn4
A20	PERp4
A19	GND
A18	PERn3
A17	PERp3
A16	GND
A15	PERn2
A14	PERp2
A13	GND
A12	CPRSNT1#
A11	PERST1#
A10	GND
A9	SMDAT1
A8	SMCLK1
A7	GND
A6	PERn1
A5	PERp1
A4	GND
A3	PERn0
A2	PERp0
A1	GND

**P1**  
SFF-8654 8i

GND	A37
PERn7	A36
PERp7	A35
GND	A34
PERn6	A33
PERp6	A32
GND	A31
REFCLK2n	A30
REFCLK2p	A29
GND	A28
CWAKE2#	A27
BP_TYPE2	A26
GND	A25
PERn5	A24
PERp5	A23
GND	A22
PERn4	A21
PERp4	A20
GND	A19
PERn3	A18
PERp3	A17
GND	A16
PERn2	A15
PERp2	A14
GND	A13
REFCLK1n	A12
REFCLK1p	A11
GND	A10
CWAKE1#	A9
BP_TYPE1	A8
GND	A7
PERn1	A6
PERp1	A5
GND	A4
PERn0	A3
PERp0	A2
GND	A1

**P2**  
SFF-8654 8i

B37	GND
B36	PETn7
B35	PETp7
B34	GND
B33	PETn6
B32	PETp6
B31	GND
B30	REFCLK2n
B29	REFCLK2p
B28	GND
B27	CWAKE2#
B26	BP_TYPE2
B25	GND
B24	PETn5
B23	PETp5
B22	GND
B21	PETn4
B20	PETp4
B19	GND
B18	PETn3
B17	PETp3
B16	GND
B15	PETn2
B14	PETp2
B13	GND
B12	REFCLK1n
B11	REFCLK1p
B10	GND
B9	CWAKE1#
B8	BP_TYPE1
B7	GND
B6	PETn1
B5	PETp1
B4	GND
B3	PETn0
B2	PETp0
B1	GND