

Innocard

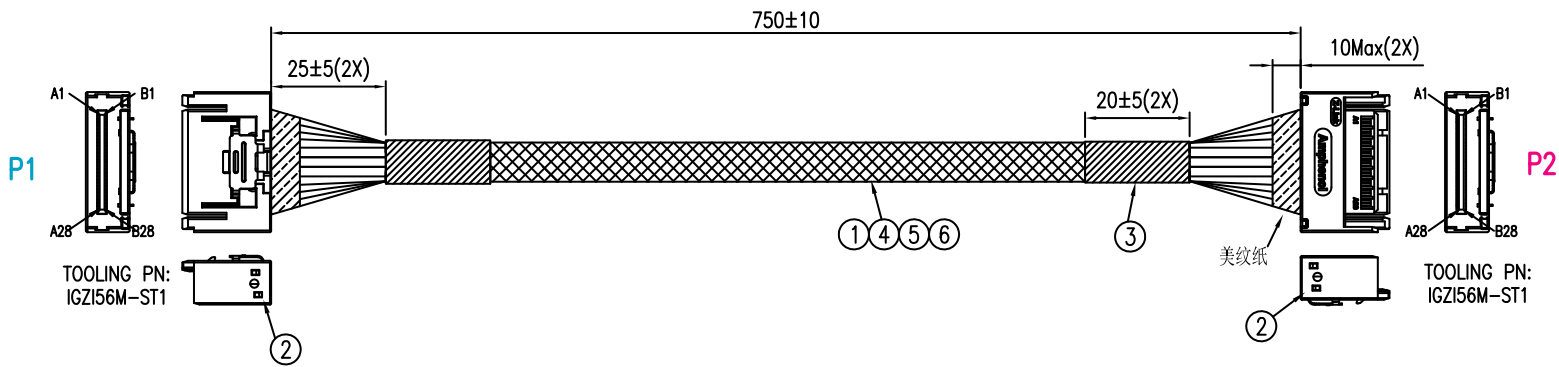
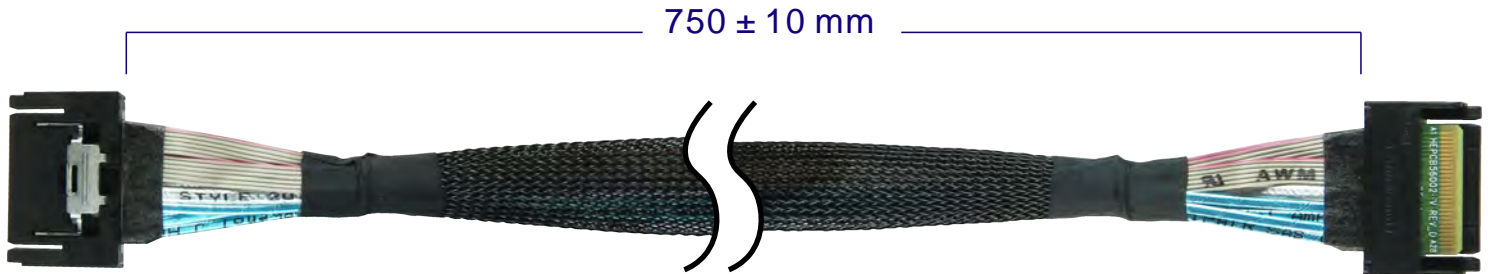
# Minerva

**GDC56-3303**

Gen-Z 1C male to Gen-Z male 1C, built-in Power Cord cable



## Gen-Z 1C male to Gen-Z male 1C, built-in Power Cord



6	HWSS320067	SAS CBL:UL20744,32#2C+2D+HAM,PP,Tinned,BLU,100ohm,VW-1,12G,HF	A/R
5	RWFC30XXXX	FLT CBL,PVC,VW-1,30AWG,R2	A/R
4	HMTBDXXXXX	EXPANDO TUBE:OD=XXMM,BLACK,VW-1,HF	A/R
3	HMMTP00XXX	TAPE,BLK,HF	A/R
2	GZIO-56ST-01	Z-LINK 56P 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

## Gen-Z 1C male to Gen-Z male 1C, built-in Power Cord

### Pin-out assignment

#### P1/Gen-Z

#### P2/Gen-Z

GND	B28		A28	GND
PETp3	B27		A27	PERp3
PETn3	B26		A26	PERn3
GND	B25		A25	GND
PETp2	B24		A24	PERp2
PETn2	B23		A23	PERn2
GND	B22		A22	GND
PETp1	B21		A21	PERp1
PETn1	B20		A20	PERn1
GND	B19		A19	GND
PETp0	B18		A18	PERp0
PETn0	B17		A17	PERn0
GND	B16		A16	GND
REFCLKp0	B15		A15	REFCLKp0
REFCLKn0	B14		A14	REFCLKn0
GND	B13		A13	GND
PWRDIS	B12		A12	PWRDIS
3.3 Vaux	B11		A11	3.3 Vaux
PERST#	B10		A10	PERST#
DualPortEn#	B9		A9	DualPortEn#
PWRBRK	B8		A8	PWRBRK
WAKE#	B7		A7	WAKE#
+12V	B6		A6	+12V
+12V	B5		A5	+12V
+12V	B4		A4	+12V
+12V	B3		A3	+12V
+12V	B2		A2	+12V
+12V	B1		A1	+12V
GND	A28		B28	GND
PERp3	A27		B27	PETp3
PERn3	A26		B26	PETn3
GND	A25		B25	GND
PERp2	A24		B24	PETp2
PERn2	A23		B23	PETn2
GND	A22		B22	GND
PERp1	A21		B21	PETp1
PERn1	A20		B20	PETn1
GND	A19		B19	GND
PERp0	A18		B18	PETp0
PERn0	A17		B17	PETn0
GND	A16		B16	GND
REFCLKp1	A15		B15	REFCLKp1
REFCLKn1	A14		B14	REFCLKn1
GND	A13		B13	GND
PRSNT0#	A12		B12	PRSNT0#
PERST1#/CLKREQ#	A11		B11	PERST1#/CLKREQ#
LED#/Activity	A10		B10	LED#/Activity
SMBRST#	A9		B9	SMBRST#
SMBDAT	A8		B8	SMBDAT
SMBCLK	A7		B7	SMBCLK
GND	A6		B6	GND
GND	A5		B5	GND
GND	A4		B4	GND
GND	A3		B3	GND
GND	A2		B2	GND
GND	A1		B1	GND