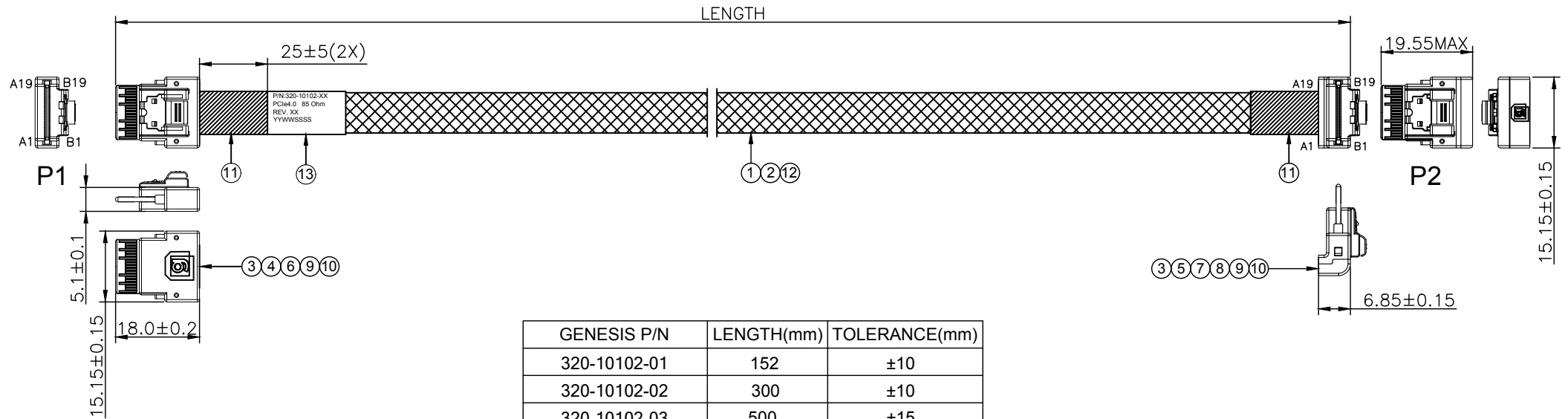


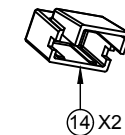
PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

REV.	ECN. NO.	DESCRIPTION	ENG	DATE
X1		ISSUED	KYLE	6/11/2018
X2		update length options	KYLE	11/13/2018
X3		update BOM	KYLE	12/05/2018
X4		UPDATE WIRE GAUGE	KYLE	3/6/2019



GENESIS P/N	LENGTH(mm)	TOLERANCE(mm)
320-10102-01	152	±10
320-10102-02	300	±10
320-10102-03	500	±15
320-10102-04	700	±15
320-10102-05	1000	±15

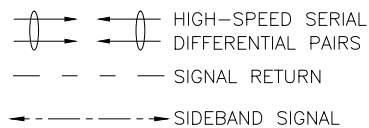
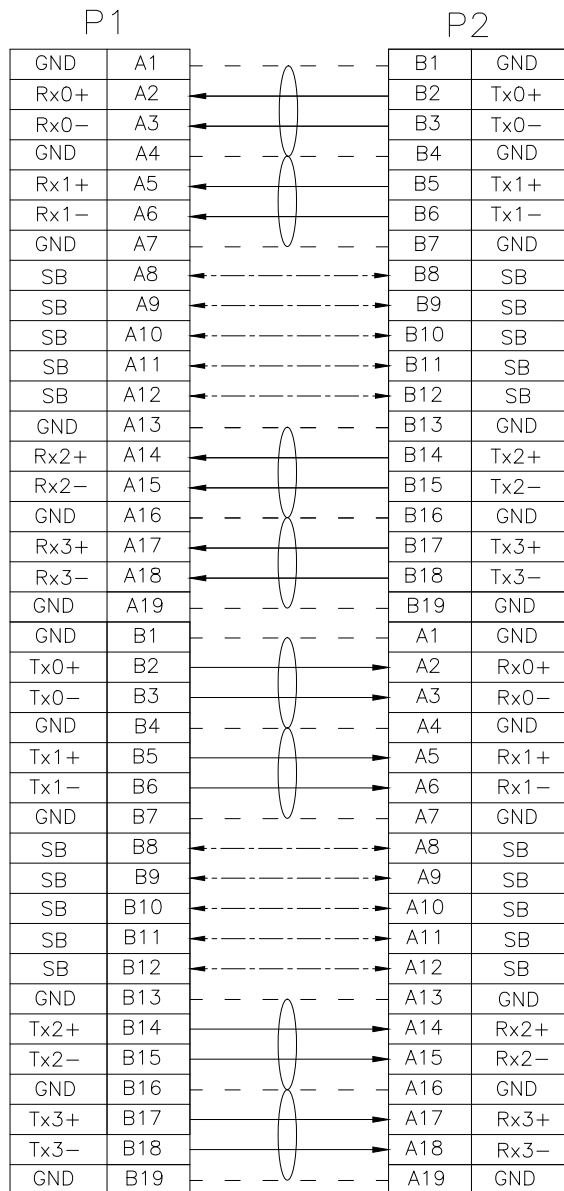
14	DUST CAP	2	DUST CAP FOR SFF-8654 4i, PE, NATURAL	
13	LABEL	1	WHITE LABEL, 60*30MM(REF)	
12	WEAVE	A/R	PLASTIC BRAID SLEEVE, PET, BLACK,OD:8.0MM	
11	ACETATE TAPE	A/R	ACETATE TAPE, W=25MM, BLACK	
10	RIVET	4	RIVET FOR SFF-8654	
9	LATCH	2	LATCH FOR SFF-8654	
8	BACK COVER	1	BACK COVER FOR SFF-8654 4i R/A, BLACK	
7	HOUSING	1	HOUSING FOR SFF-8654 4i R/A, BLACK	
6	HOUSING	1	HOUSING FOR SFF-8654 4i STR, BLACK	
5	INNER MOLD	1	INNER MOLDING FOR SFF-8654 4i R/A, BLACK	
4	INNER MOLD	1	INNER MOLDING FOR SFF-8654 4i STR, BLACK	
3	8654 4i PCB	2	PCB FOR SLIMLINE SAS 4i STR, AU30u"	
2	FLAT CABLE	A/R	FLAT CABLE 32AWG*5C, RED/BLACK X3 X4	
1	SAS CABLE	A/R	PCIe4.0 CABLE 16G 32AWG X3 X4	
ITEM	NAME	Q'TY	DESCRIPTION	NOTE



RoHS Compliant

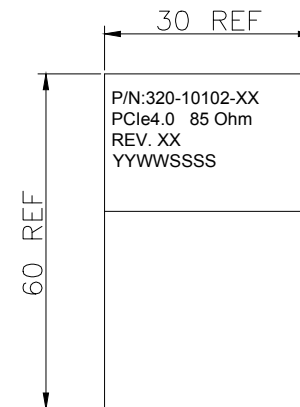
GENERAL TOLERANCE X ± .X ± 0.40 .XX ± 0.30 .XXX ± 0.20	ANGLE TOLERANCE X° ± 5.0° .X° ± 3.0° .XX° ± 2.0° .XXX° ± 1.0°	DRAWN KYLE	DATE 3/6/2019	 genesis connected solutions
MATERIAL SEE BOM		CHECKED	DATE	
FINISH SEE BOM		APPROVED		PART NUMBER 320-10102-XX
SCALE N/A	UNIT mm	DATE		DRAWING NO. 320-10102
SHEET 1 OF 2				SIZE A4 REV. X4

WIRING TABLE



P1 & P2: A1,A4,A7,A13,A16,A19,B1,B4,B7,B13,B16,B19 Grounded on PCB

LABEL INFORMATION



FONT: ARIAL
HEIGHT: 2.0mm Min

TEST CONDITIONS:

1. 100% OPEN & SHORT & MISS-WIRING & INTERMITTENCE TEST.
2. CONDUCTIVE RESISTANCE: 3Ω MAX.
3. INSULATION RESISTANCE: 10 MΩ
4. HI-POT TEST: 300VDC FOR 10ms.
5. THIS PRODUCT MEETS PCIe 4.0

RoHS Compliant

GENERAL TOLERANCE X ± .X ± 0.40 .XX ± 0.30 .XXX ± 0.20	ANGLE TOLERANCE X° ± 5.0° .X° ± 3.0° .XX° ± 2.0° .XXX° ± 1.0°	DRAWN KYLE	DATE 3/6/2019	
MATL SEE BOM	FINISH SEE BOM	CHECKED	DATE	
SCALE N/A	UNIT mm	APPROVED	DATE	PART NUMBER 320-10102-XX
SHEET 2 OF 2				DRAWING NO. 320-10102
				SIZE A4
				REV. X4