



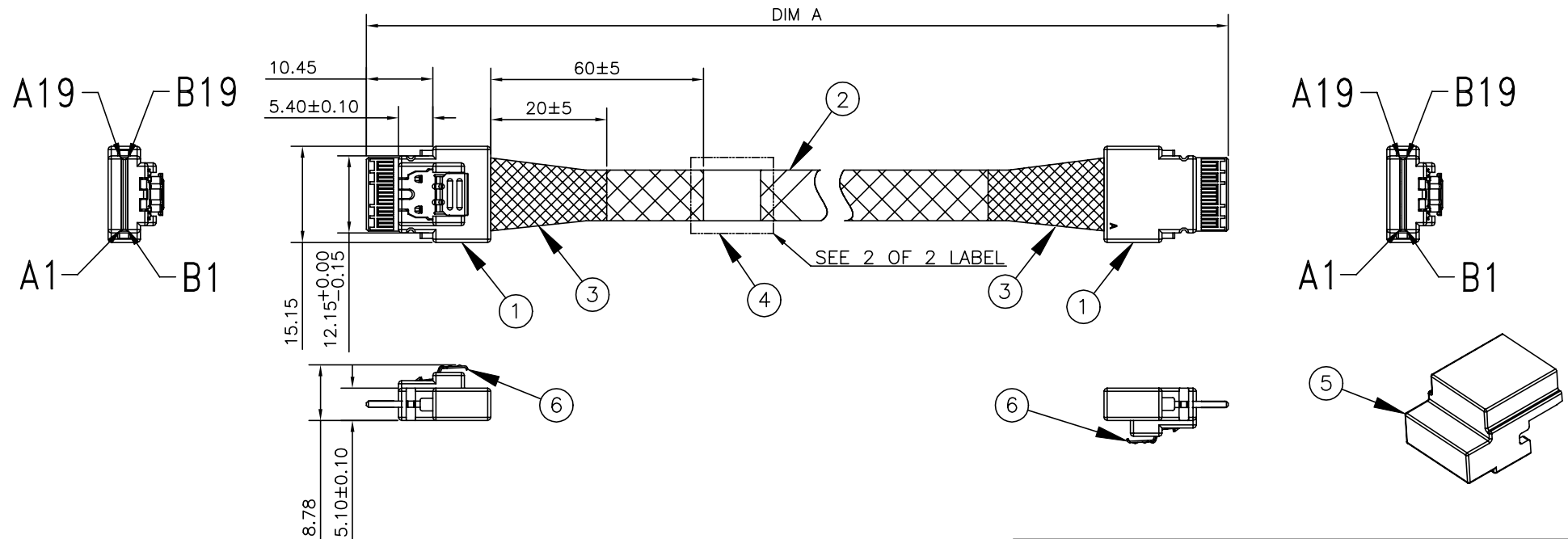
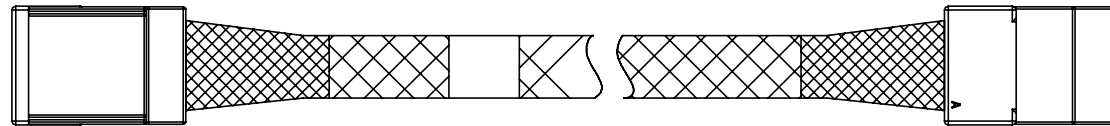
NOTES:

- ALL CABLE 100% OPEN, SHORT, MISS WIRE & TRANSIENT FAULT TEST.
- CONDUCTIVE RESISTANCE: 2 Ω MAX.
- INSULATION RESISTANCE: 10M Ω MIN WITH 200Vac AT 10ms.
- HIGH FREQUENCY TEST MUST COMPLY WITH SAS 3.0 REQUIREMENT.
CONNECTOR IMPEDANCE: 85Ω ±15Ω.
CABLE IMPEDANCE: 85Ω ±10Ω.
- ALL MATERIAL AND PROCESS MUST MEET THE REQUIREMENT OF RoHS2.0.
- PRODUCT SPEC. REFER TO PS-728XX-02XXX-XXX
- PDR NUMBER:

85Ω 30AWG:APP1100082

8. PART NUMBER:

72801- XX XXX - XXX
 SERIES CODE ——— CUSTOMER CODE
 01:4i ST/ST 85Ω ——— 001-ACES
 PORT NUMBER ——— SERIAL NUMBER
 02:2PORT ——— 001

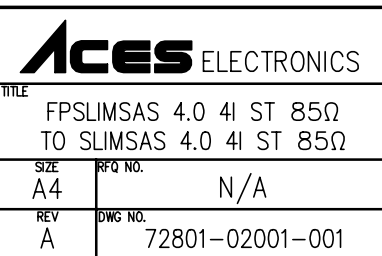


ITEM	DESCRIPTION	Q'TY	UNIT
1	SLIMLINE 4I STRAIGHT 85Ω & SLIMLINE STRAIGHT 85Ω	2	PCS
2	EXPANDO TUBE.	A/R	MM
3	ACETATE TAPE COLOR: BLACK.	A/R	MM
4	LABEL.	A/R	MM
5	DUST COVER, PE, COLOR: WHITE.	2	PCS
6	LATCH.	2	PCS

72801-02001-001	PART NUMBER
1000±15	DIM A

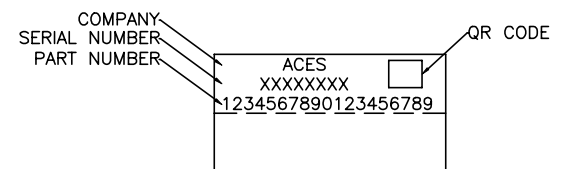
QUALITY SYMBOLS	DRAWN BY	DATE
MAJOR Ⓢ	HU, GUAMA ZONG	21'/02/18
CRITICAL Ⓢ	CHECKED BY	DATE
GENERAL TOLERANCES (UNLESS SPECIFIED)	CHAN, CHING JUNG	21'/02/18
X. ±0.5	APPROVED BY	DATE
.X ±0.25	CHAN, CHING JUNG	21'/02/18
.XX ±0.15	UNITS	mm
.XXX ±0.1	SCALE	1 : 1
ANGLES ±2°	SHEET NO.	1 OF 2

TITLE	SIZE	RFQ NO.
FPSLIMSAS 4.0 4I ST 85Ω TO SLIMSAS 4.0 4I ST 85Ω	A4	N/A
REV	DWG NO.	
A	72801-02001-001	

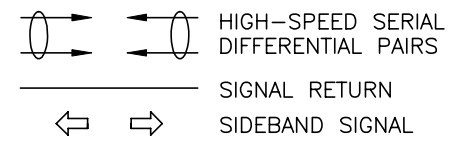




WIRING LIST				
END P1 (FOR CONTROLLER)			END P2(FOR BLACKPLANE)	
POSTION	SYMBOL		POSTION	SYMBOL
B19	GROUND	—	A19	GROUND
B18	Tx3-	○→	A18	Rx3-
B17	Tx3+	○→	A17	Rx3+
B16	GROUND	—	A16	GROUND
B15	Tx2-	○→	A15	Rx2-
B14	Tx2+	○→	A14	Rx2+
B13	GROUND	—	A13	GROUND
B12	SIDEBAND	⇐ ⇨	A12	SIDEBAND
B11	SIDEBAND	⇐ ⇨	A11	SIDEBAND
B10	SIDEBAND	⇐ ⇨	A10	SIDEBAND
B9	SIDEBAND	⇐ ⇨	A9	SIDEBAND
B8	SIDEBAND	⇐ ⇨	A8	SIDEBAND
B7	GROUND	—	A7	GROUND
B6	Tx1-	○→	A6	Rx1-
B5	Tx1+	○→	A5	Rx1+
B4	GROUND	—	A4	GROUND
B3	Tx0-	○→	A3	Rx0-
B2	Tx0+	○→	A2	Rx0+
B1	GROUND	—	A1	GROUND
A19	GROUND	—	B19	GROUND
A18	Rx3-	←○	B18	Tx3+
A17	Rx3+	←○	B17	Tx3-
A16	GROUND	—	B16	GROUND
A15	Rx2-	←○	B15	Tx2-
A14	Rx2+	←○	B14	Tx2+
A13	GROUND	—	B13	GROUND
A12	SIDEBAND	⇐ ⇨	B12	SIDEBAND
A11	SIDEBAND	⇐ ⇨	B11	SIDEBAND
A10	SIDEBAND	⇐ ⇨	B10	SIDEBAND
A9	SIDEBAND	⇐ ⇨	B9	SIDEBAND
A8	SIDEBAND	⇐ ⇨	B8	SIDEBAND
A7	GROUND	—	B7	GROUND
A6	Rx1-	←○	B6	Tx1-
A5	Rx1+	←○	B5	Tx1+
A4	GROUND	—	B4	GROUND
A3	Rx0-	←○	B3	Tx0-
A2	Rx0+	←○	B2	Tx0+
A1	GROUND	—	B1	GROUND



LABEL



QUALITY SYMBOLS MAJOR Ⓢ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.10 ANGLES ±2°	DRAWN BY HU, GUAMA ZONG 21'/02/18	DATE 21'/02/18		
	CHECKED BY CHAN, CHING JUNG 21'/02/18	DATE 21'/02/18		
	APPROVED BY CHAN, CHING JUNG 21'/02/18	DATE 21'/02/18	TITLE FPPLIMSAS 4.0 4I ST 85Ω TO SLIMSAS 4.0 4I ST 85Ω	RFQ NO. N/A
	UNITS mm		SIZE A4	DWG NO. 72801-02001-001