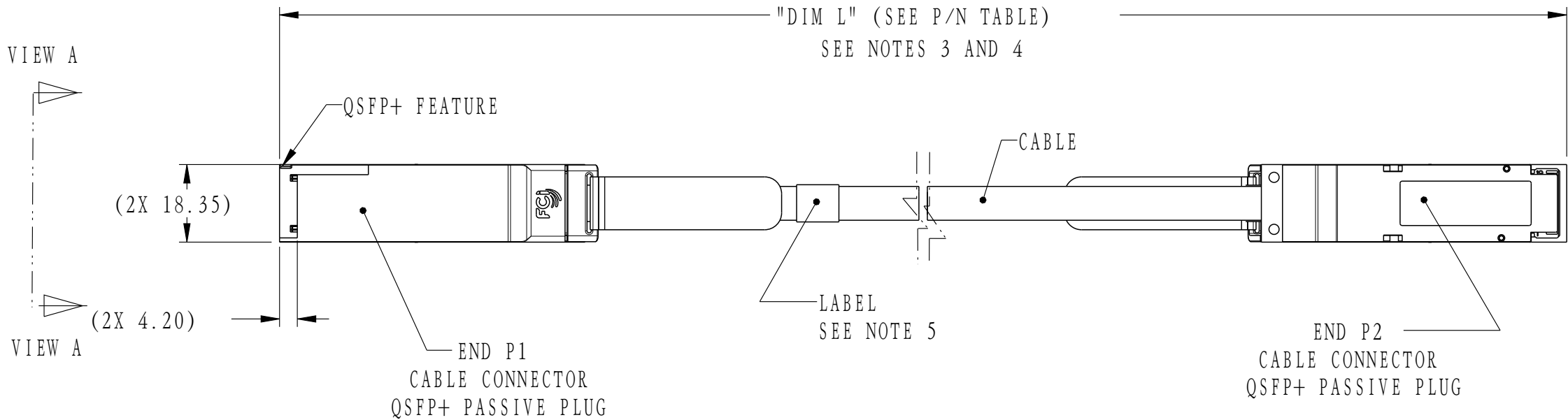
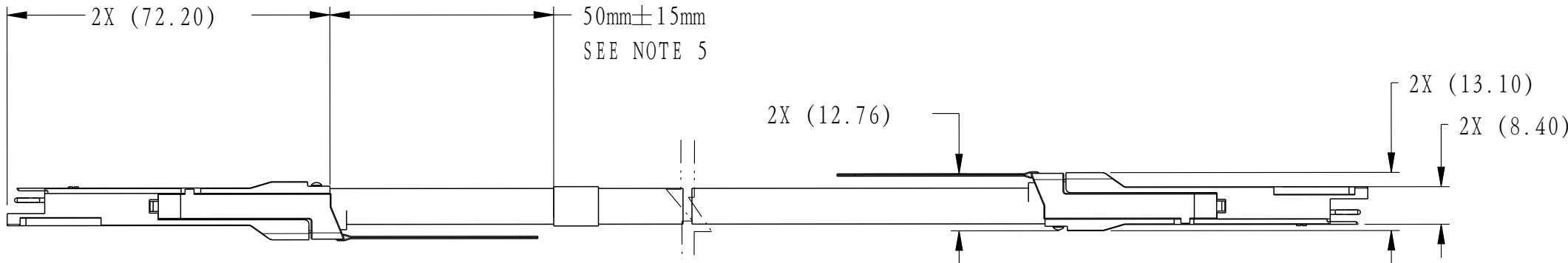
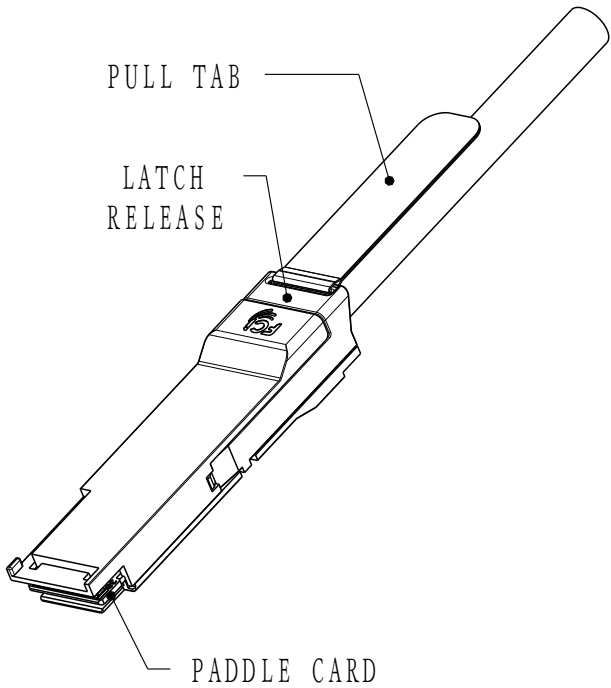


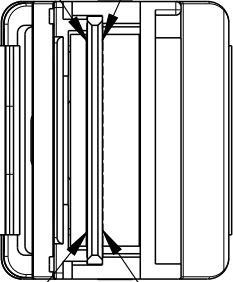
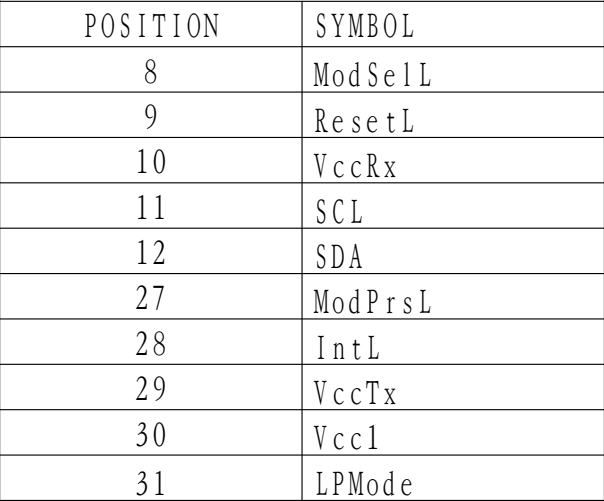
Product number	NOTES
10119239-XXXXLF	SEE SHT. 3



dr	David Lord	2011/10/11	projection	mm	size	A3	scale	3:10
eng	Michael Zhou	2015/08/03			ecn no	ELX-N-21592-1		
chr	-	-			rel leveCha	Released		
appr	Frank Mao	2015/08/04	product family	QSFP PLUG				
FCI www.fci.com		title			FINAL ASSEMBLY		14G QSFP+ (PASSIVE) ASSEMBLY	
		cat. no.			-		Product - Customer Drw	
					dwg no		10119239	
							rev	
							E	
							sheet 1 of 3	



Copyright FCI.

1		2		3		4																																																																			
Product number		NOTES		WIRING LIST (SEE NOTE 6)		END P1		END P2																																																																	
10119239-XXXXLF		SEE SHT. 3																																																																							
A		POSITION 19 POSITION 20 POSITION 1 POSITION 38 		LOW SPEED SIGNALS P1 & P2		POSITION		SYMBOL		POSITION		SYMBOL																																																													
						8		ModSelL		20		GND (RX)																																																													
B				POSITION		SYMBOL		POSITION		SYMBOL		POSITION		SYMBOL																																																											
						9		ResetL		21		RX2n																																																													
C		CABLE ASSEMBLY PART NUMBERS <table><thead><tr><th>PART NUMBER</th><th>"DIM L" LENGTH (METERS)</th><th>AWG</th><th>NOTES</th></tr></thead><tbody><tr><td>10119239-2005LF</td><td>0.5</td><td>30</td><td rowspan="5"></td></tr><tr><td>10119239-2010LF</td><td>1.0</td><td>30</td></tr><tr><td>10119239-2015LF</td><td>1.5</td><td>30</td></tr><tr><td>10119239-2020LF</td><td>2.0</td><td>30</td></tr><tr><td>10119239-2025LF</td><td>2.5</td><td>30</td></tr><tr><td>10119239-4005LF</td><td>0.5</td><td>26</td><td rowspan="8"></td></tr><tr><td>10119239-4010LF</td><td>1.0</td><td>26</td></tr><tr><td>10119239-4015LF</td><td>1.5</td><td>26</td></tr><tr><td>10119239-4020LF</td><td>2.0</td><td>26</td></tr><tr><td>10119239-4025LF</td><td>2.5</td><td>26</td></tr><tr><td>10119239-4030LF</td><td>3.0</td><td>26</td></tr><tr><td>10119239-4030HLF</td><td>3.0</td><td>26</td></tr><tr><td>10119239-4035LF</td><td>3.5</td><td>26</td></tr><tr><td>10119239-4040LF</td><td>4.0</td><td>26</td></tr><tr><td>10119239-6030LF</td><td>3.0</td><td>25</td><td rowspan="3"></td></tr><tr><td>10119239-6040LF</td><td>4.0</td><td>25</td></tr><tr><td>10119239-6050LF</td><td>5.0</td><td>25</td></tr></tbody></table>		PART NUMBER	"DIM L" LENGTH (METERS)	AWG	NOTES	10119239-2005LF	0.5	30		10119239-2010LF	1.0	30	10119239-2015LF	1.5	30	10119239-2020LF	2.0	30	10119239-2025LF	2.5	30	10119239-4005LF	0.5	26		10119239-4010LF	1.0	26	10119239-4015LF	1.5	26	10119239-4020LF	2.0	26	10119239-4025LF	2.5	26	10119239-4030LF	3.0	26	10119239-4030HLF	3.0	26	10119239-4035LF	3.5	26	10119239-4040LF	4.0	26	10119239-6030LF	3.0	25		10119239-6040LF	4.0	25	10119239-6050LF	5.0	25	POSITION		SYMBOL		POSITION		SYMBOL		POSITION		SYMBOL	
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Product number		NOTES							
10119239-XXXXLF		SEE SHT. 3							
A		NOTES: ①- MATERIAL: CASTINGS: ZINC ALLOY/ COPPER UNDERPLATE/ NICKEL OVERPLATE PULL TAB: THERMOPLASTIC POLYMER LATCH RELEASE: ZINC DIECAST, NICKEL OVERPLATE DRIVE SCREWS: STAINLESS STEEL STRAIN RELIEF COLLAR: BRASS SPRING: STAINLESS STEEL LOCTITE PADDLE CARD: PRINTED CIRCUIT SUBSTRATE 2 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC) ③. THIS DIMENSION IS A FINISHED PRODUCT LENGTH. ④- UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE IS TO BE: "DIM L" < 1 METER = ± 25mm "DIM L" = 1 METER TO 10 METERS = ± 2% OF "DIM L" "DIM L" > 10 METERS = +0.00 / -4% OF "DIM L" ⑤ - UNLESS OTHERWISE SPECIFIED LABEL POSITION IS TO BE 50mm FROM REAR OF CONNECTOR. LABEL DETAILS: MANUFACTURER CODE OR NAME COUNTRY ORIGIN CUSTOMER P/N OR FCI P/N REVISION SN: CNYWWQK** * *#### BAR CODE (THE FIRST ** PRESENT CABLE LENGTH, EG: 05--0.5M, 10--1.0M...) (THE 2ND * PRESENT CABLE WIRE GUAGE, EG: 2--30AWG, 3--28AWG, 4--26AWG, 5--24AWG, 6---25AWG...) (THE 3TH * PRESENT LF OR HF, EG: L--LEAD FREE, H--HALEGEN FREE...) (THE #### PRESENT SERIAL NUMBER, EG: 0001, 0002...) FONT SHALL BE CLEARLY VISIBLE AND BLACK IN COLOR. ⑥ - ALL CABLE ASSEMBLIES SHALL BE 100% TESTED FOR CONTINUITY AS DEFINED IN WIRING LIST. 7 - IMPEDANCE: 100Ω DIFFERENTIAL. 8 - OTHER TESTING PERFORMED AS REQUIRED BY PRODUCT SPECIFICATION: GS-12-622. 9 - PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING PER SPECIFICATION GS-14-920. PACKAGE CABLE ASSEMBLIES PER GS-14-1272. DUST CAPS ARE TO BE ASSEMBLED PRIOR TO PACKAGING. 10 - A " △ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION. THE CURRENT REVISION WILL BE SHOWN IN THE SYMBOL. 11 - PRODUCT CAPABILITY MATRIX SHOWS THE MINIMUM RECOMMENDED CABLE GAUGE PER LENGTH TO MEET THE PERFORMANCE LEVEL OF EACH INDUSTRY STANDARD. 12 - RAW CABLE IS OPTIONAL WHICH HAD BEEN QUALIFIED BY FCI AND MEET INDUSTRIAL SPEC AND FCI PRODUCT SPECIFICATION.		A					
B				PRODUCT CAPABILITY MATRIX (SEE NOTE 11)					