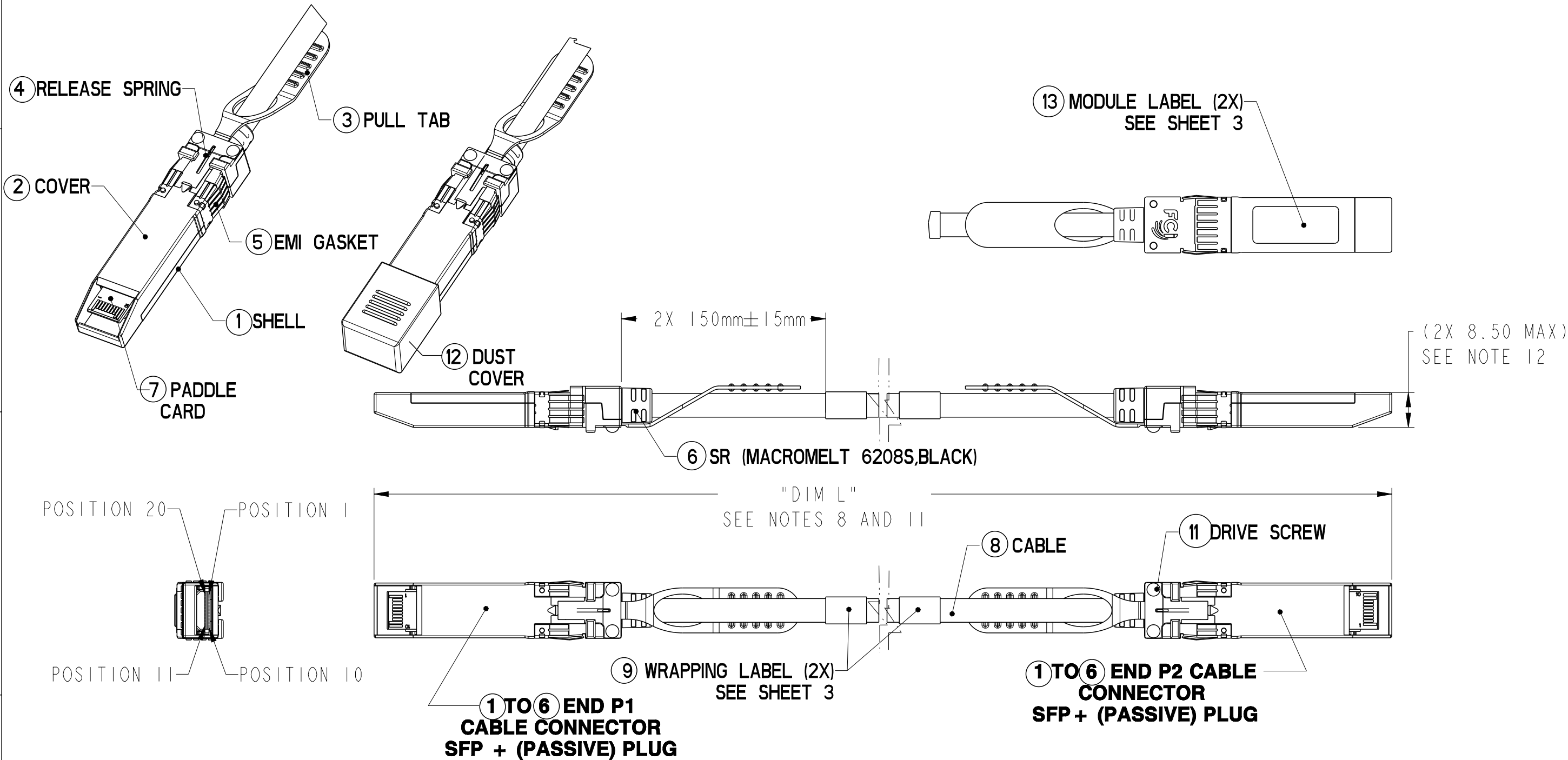


Product number	DESCRIPTION	NOTES
10119555-XXXXLF	NON-HF	SEE SHT. 3

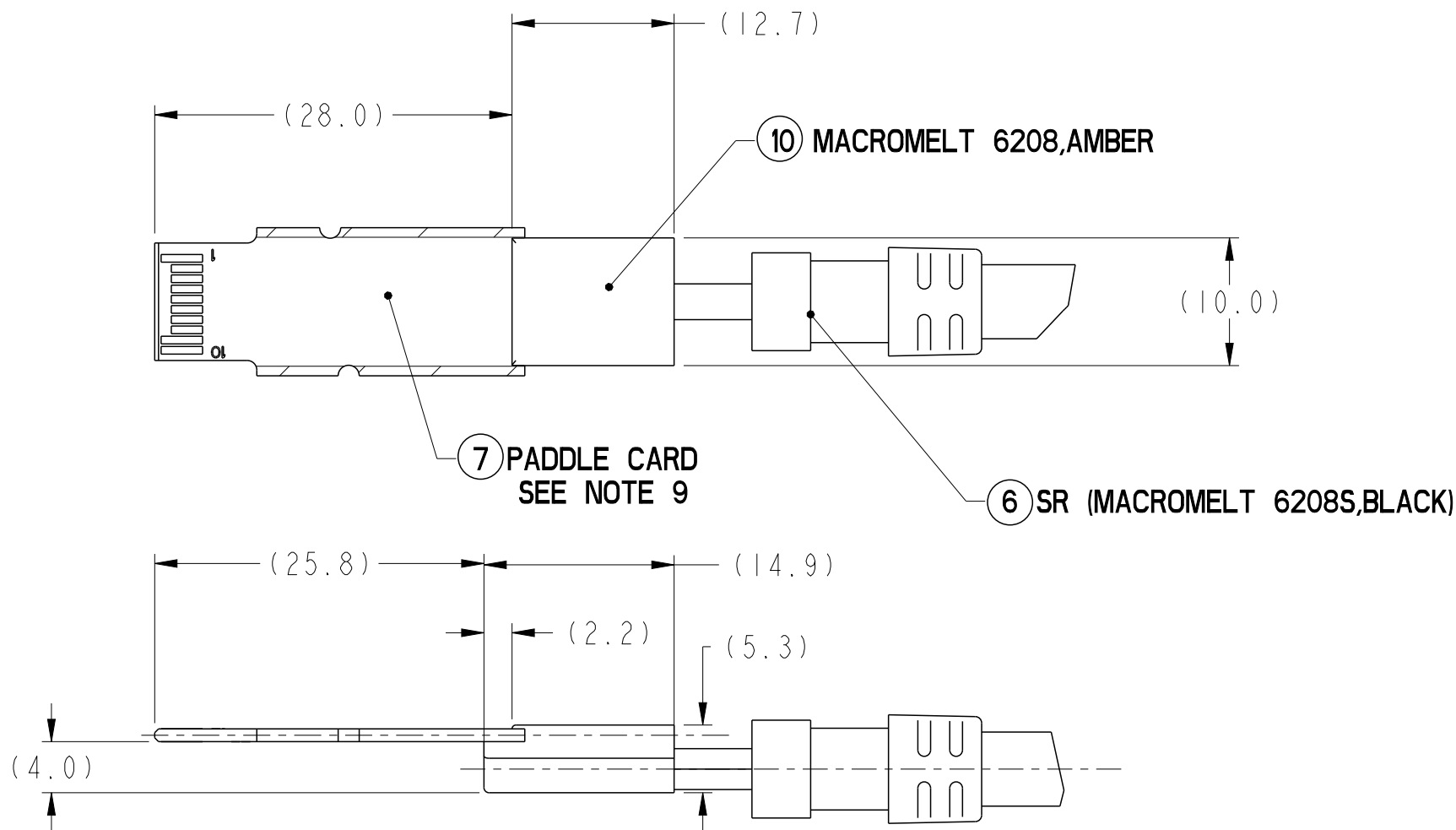


spec ref				dr		Jason Gu		2013/03/18		projection		mm		size		A3		scale		3:10																	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Shawn Xu		2016/06/24						ecn no		ELX-N-24341-1																			
						chr		-		-						rel level						Released															
						appr		Michael Zhou		2016/06/24												product family										SFP+ PLUG					
surface		linear		0.X		±0.3		Amphenol FCI		title		FINAL ASSEMBLY - CUST SPEC										dwg no		drawing_number										rev		C	
				0.XX		±0.10																															
				0.XXX		±0.050																															
		angular		0°		±2°																															

Product number	DESCRIPTION	NOTES
10119555-XXXXLF	NON-HF	SEE SHT. 3

WIRING LIST (NOTE 5)

END P1			END P2		
POSITION	SYMBOL		POSITION	SYMBOL	
12	RD-	←	19	TD-	
13	RD+	←	18	TD+	
18	TD+	→	13	RD+	
19	TD-	→	12	RD-	



MOLDING DETAIL
P1 END
(COVERS NOT SHOWN)

LOW SPEED SIGNALS
P1 & P2

END P1	
POSITION	SYMBOL
1	VeeT
2	TX_Fault
3	Tx_Disable
4	MOD_DEF(2)
5	MOD_DEF(1)
6	MOD_DEF(0)
7	RateSelect
8	LOS
9	VeeR
10	VeeR
11	VeeR
14	VeeR
15	VccR
16	VccT
17	VeeT
20	VeeT

spec ref				dr		Jason Gu		2013/03/18		projection		mm		size		A3		scale		1:1																	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Shawn Xu		2016/06/24						ecn no		ELX-N-24341-1																			
						chr		-		-						rel level		Released																			
						appr		Michael Zhou		2016/06/24						product family		SFP PLUS																			
surface		linear		0.X		±0.3		Amphenol FCI		title		FINAL ASSEMBLY - CUST SPEC										dwg no		drawing_number										rev		C	
				0.XX		±0.10																															
				0.XXX		±0.050																															
		angular		0°		±2°				cat. no.		-		Product - Customer Drw										sheet 2 of 4													

NON-HALOGEN FREE PART NUMBERS (TABLE 1)

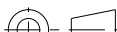
PART NUMBER	ISS PART NUMBER	ISS SPS	UNIQUE ID	LENGTH (Meters) "DIM L"	AWG	NOTES
10119555-2005LF	487651-001	487967-001	FXT	0.5	30	NOTE 10
10119555-2010LF	487654-001	487968-001	FRM	1.0	30	
10119555-3030LF	487657-001	487969-001	FRN	3.0	28	
10119555-5050LF	537965-001	538300-001	FXV	5.0	24	
10119555-5070LF	487660-001	487970-001	FRP	7.0	24	

LABEL DETAIL (TABLE 2)

PART NUMBER	10119555-2005LF	10119555-2010LF	10119555-3030LF	10119555-5050LF	10119555-5070LF
WRAPPING LABEL	487651-001 Rev.B 10119555-2005LF Made in China YYWW	487654-001 Rev.B 10119555-2010LF Made in China YYWW	487657-001 Rev.B 10119555-3030LF Made in China YYWW	537965-001 Rev.B 10119555-5050LF Made in China YYWW	487660-001 Rev.B 10119555-5070LF Made in China YYWW
MODULE LABEL 	HPE 10GbE 0.5m SFP+ DAC 487651-001 SPS 487967-001 S/N: CNYMFXTZZZ BARCODE	HPE 10GbE 1m SFP+ DAC 487654-001 SPS 487968-001 S/N: CNYMFRMZZZ BARCODE	HPE 10GbE 3m SFP+ DAC 487657-001 SPS 487969-001 S/N: CNYMFRNZZZ BARCODE	HPE 10GbE 5m SFP+ DAC 537965-001 SPS 538300-001 S/N: CNYMF XVZZZ BARCODE	HPE 10GbE 7m SFP+ DAC 487660-001 SPS 487970-001 S/N: CNYMFRPZZZ BARCODE
PACKAGE LABEL 	HPE 10GbE 0.5m SFP+ DAC 487651-001 BARCODE S/N: CNYMFXTZZZ BARCODE QTY 1 BARCODE (1) Made in China Suffocation BARCODE (CN) Warning Logos YYWW BARCODE	HPE 10GbE 1m SFP+ DAC 487654-001 BARCODE S/N: CNYMFRMZZZ BARCODE QTY 1 BARCODE (1) Made in China Suffocation BARCODE (CN) Warning Logos YYWW BARCODE	HPE 10GbE 3m SFP+ DAC 487657-001 BARCODE S/N: CNYMFRNZZZ BARCODE QTY 1 BARCODE (1) Made in China Suffocation BARCODE (CN) Warning Logos YYWW BARCODE	HPE 10GbE 5m SFP+ DAC 537965-001 BARCODE S/N: CNYMF XVZZZ BARCODE QTY 1 BARCODE (1) Made in China Suffocation BARCODE (CN) Warning Logos YYWW BARCODE	HPE 10GbE 7m SFP+ DAC 487660-001 BARCODE S/N: CNYMFRPZZZ BARCODE QTY 1 BARCODE (1) Made in China Suffocation BARCODE (CN) Warning Logo YYWW BARCODE

SERIAL NUMBER DEFINITION:

CN: MANUFACTURE COUNTRY (CN FOR CHINA)
Y: LAST DIGIT OF YEAR (3 FOR 2013)
M: MONTH (1 FOR JAN, 2 FOR FEB...9 FOR SEP, 0 FOR OCT, A FOR NOV, B FOR DEC)
III:UNIQUE ID (SEE TABEL I)
ZZZ:SEQUENTIAL ALPHANUMERIC, STARTING AT 000, SKIP A/E/I/O/U, END AT ZZZ.

spec ref				dr	Jason Gu	2013/03/18	projection		mm	size	A3	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Shawn Xu	2016/06/24				ecn no	ELX-N-24341-1		
				chr	-	-							
				appr	Michael Zhou	2016/06/24	product family		SFP PLUS	rel level		Released	
surface		linear	0.X	±0.3	Amphenol FCI	title	FINAL ASSEMBLY - CUST SPEC SFP+ (PASSIVE) ASSEMBLY		dwg no	drawing_number		rev	C
			0.XX	±0.10									
			0.XXX	±0.050									
			angular	0°	±2°		cat. no.	-	Product - Customer Drw		sheet 3 of 4		

Amphenol
FCi

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A

B

C

D

A

B

C

D

Product number	DESCRIPTION	NOTES
10119555-XXXXLF	NON-HF	SEE SHT. 3

NOTES:

- 1

- MATERIAL:
BACKSHELLS: ZINC ALLOY/ COPPER UNDERPLATE/ NICKEL OVERPLATE
PULL TAB: THERMOPLASTIC POLYMER
RELEASE SPRING: STAINLESS STEEL
EMI GASKET: STAINLESS STEEL
SCREWS: STAINLESS STEEL
PCB: PRINTED CIRCUIT SUBSTRATE
- 2

- THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)
- 3

- IMPEDANCE: 100 OHMS DIFFERENTIAL.
- 4

- ALL CABLE ASSEMBLIES SHALL BE 100% TESTED FOR CONTINUITY AS DEFINED IN WIRING LIST.
- 5

- CONFORMS TO FCI PRODUCT SPECIFICATION: GS-12-616.
- 6

- PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING PER SPECIFICATION GS-14-920.
PACKAGE CABLE ASSEMBLIES PER GS-14-1272.
- 7

- THIS DIMENSION IS A FINISHED PRODUCT LENGTH.
- 8

. 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.
- 9

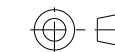
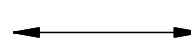
. NOT ALL PART DETAIL IS SHOWN,
REFERENCE PCB DRAWING.
- 10

. UNLESS OTHERWISE SPECIFIED ASSEMBLED LENGTH TOLERANCE IS TO BE:
< 1 METER = ±25.0mm
> 1 METER TO 10 METERS = ±2% OF "DIM L"
- 11

. NON-HF PART NUMBERS MAY USE HF RAW CABLE AS A SUBSTITUTE.
- 12

. NO ALLOWABLE GAP BETWEEN BASE AND COVER.
- 13

. EEPROM FOLLOW HP FILE: EPM1305-10119555-2&3&5LF SFP+ to SFP+_05.

spec ref				dr		Jason Gu		2013/03/18		projection		mm		size		A3		scale		1:1								
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Shawn Xu		2016/06/24						ec n no		ELX-N-24341-1												
				chr		-		-																				
				appr		Michael Zhou		2016/06/24						product family		SFP PLUS						rel level		Released				
surface		linear	0.X		±0.3		Amphenol FCi		title		FINAL ASSEMBLY - CUST SPEC						dwg no		10119555						rev		C	
			0.XX		±0.10																							
			0.XXX		±0.050																							
		angular	0°		±2°				cat. no.		-		Product - Customer Drw						sheet 4 of 4									