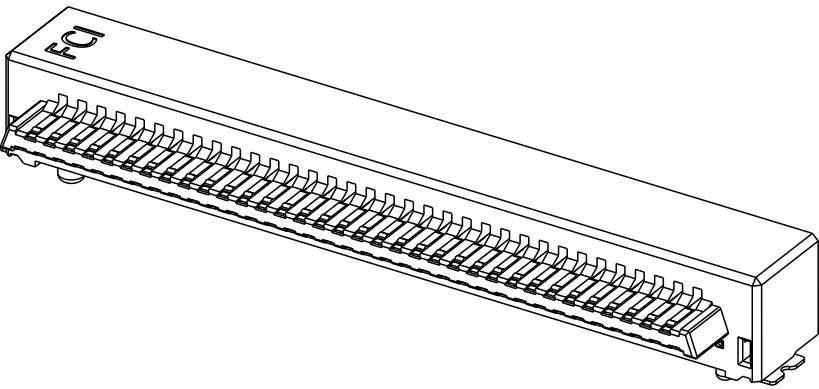
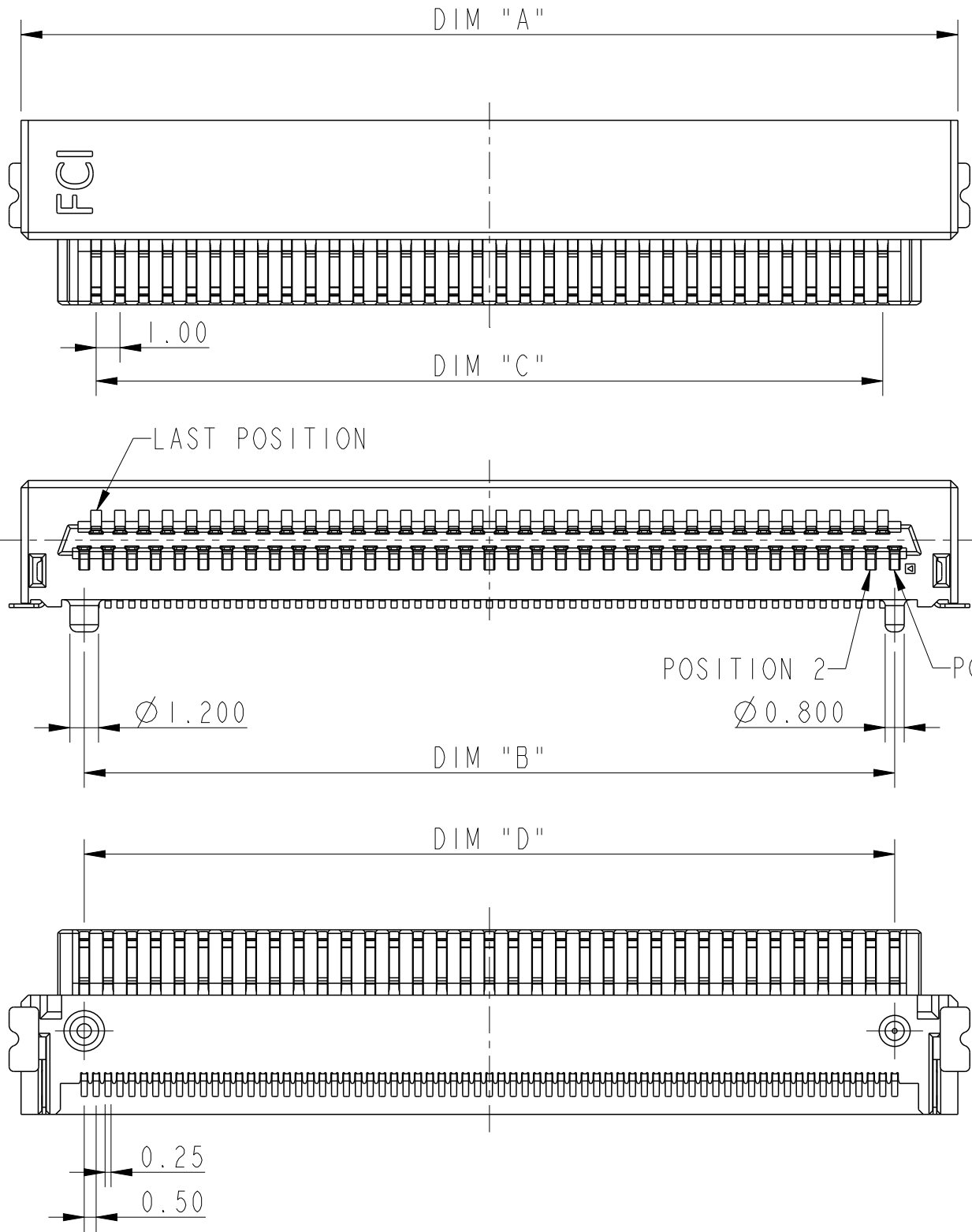
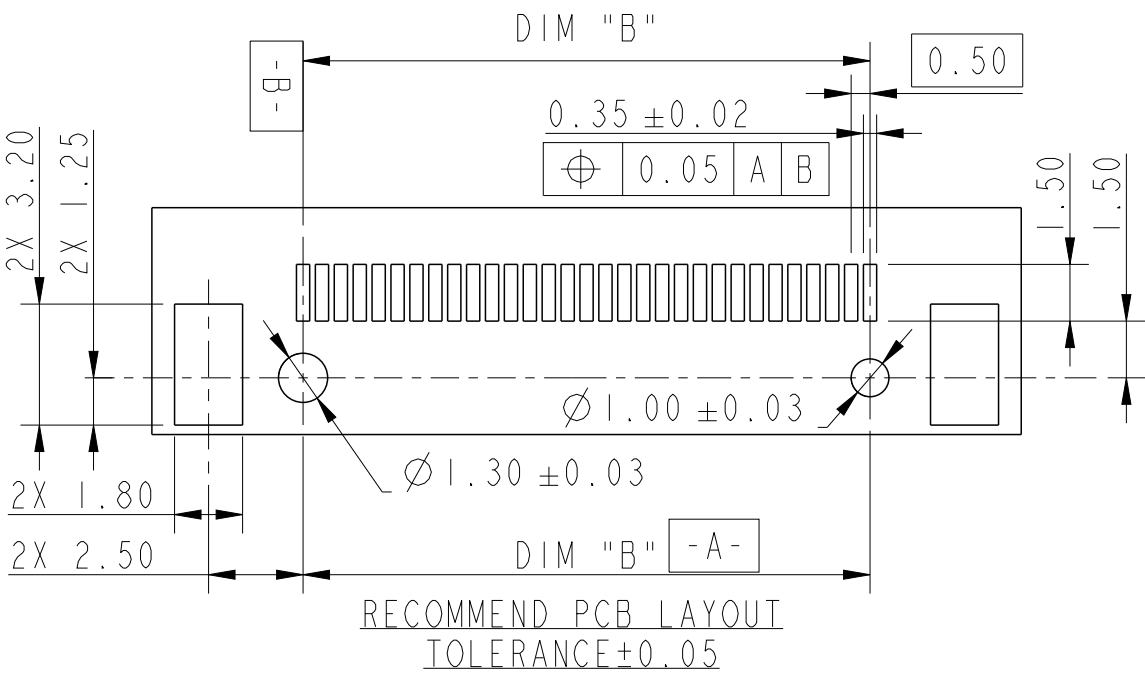
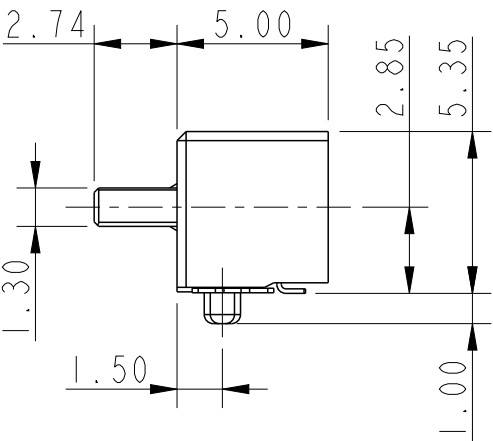


PART NUMBER
10138400-1111XXLF



SCALE 3:1

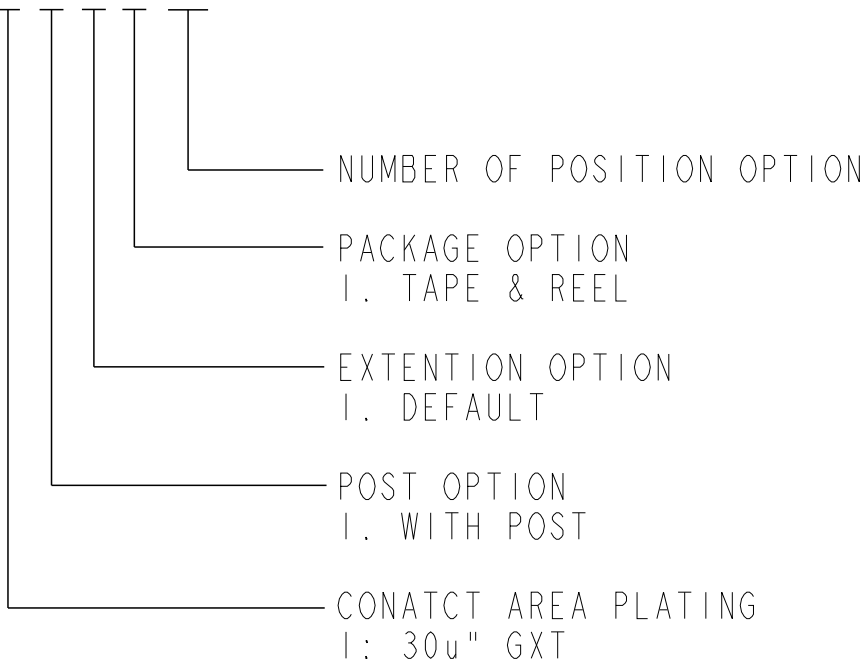


spec ref	dr	Tony Leng	2016/07/14	projection	mm	size	A3	scale	4:1
tolerance std	eng	Tony Leng	2017/02/16	chr	-	ecn no	ELX-N-26076-1	rel level	Released
surface	appr	Michael Zhou	2017/06/06	product family	-	rel level	Released	rev	B
linear	0.X	± 0.30	0.XX	± 0.20	0.XXX	± 0.10	angular	0°	$\pm$
Amphenol FCi	title	RIGHT ANGLE CONAN PLUG	cat. no.	-	Product - Customer Drw	sheet 1 of 2	dwg no	10138400	rev

PART NUMBER	PIN QTY.	DIM "A"	DIM "B"	DIM "C"	DIM "D"
10138400-111111LF	11	10.30	5.00	4.00	5.00
10138400-111131LF	31	20.30	15.00	14.00	15.00
10138400-111137LF	37	23.30	18.00	17.00	18.00
10138400-111141LF	41	25.30	20.00	19.00	20.00
10138400-111151LF	51	30.30	25.00	24.00	25.00
10138400-111169LF	69	39.30	34.00	33.00	34.00

PRODUCT NUMBER DESCRIPTION:

10138400- X X X X XX LF



NOTES:

- MATERIALS:
 - HOUSING - LCP, UL-94V-0. COLOR: NATURAL.
 - TERMINALS - COPPER ALLOY, PLATED WITH GOLD IN CONTACT AREA AND 100u" Sn ON SOLDER LEGS WITH AN OVERALL 50u" Ni UNDERPLATE.
 - RETENTION DEVICE - BRASS, PLATED WITH 100u" Sn OVER NICKEL.
- REFERENCE GS-12-1382 FOR PRODUCT PERFORMANCE DATA.
- RECOMMENDED SOLDER PASTE THICKNESS IS 0.15 TO 0.20 MM THICK.
- THE CO-PLANARITY GRAVITY PLANE. THIS MEASUREMENT IS NOT TO EXCEED 0.1MM.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDS IN A CONVECTION INFRA RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION/PROCEDURES IF THEY ARE AVAILABLE
- PRODUCT WITH "LF" AT THE END MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

spec ref				dr		Tony Leng		2016/07/14		projection		mm		size		A3		scale		2:1																			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Tony Leng		2017/02/16						ecn no		ELX-N-26076-1																					
						chr		-		-																													
						appr		Michael Zhou		2017/06/06								product family										-		rel level		Released							
surface				linear		0.X		±0.30		Amphenol FCI		title		RIGHT ANGLE CONAN PLUG								dwg no		10138400								rev		B					
																																				0.XX		±0.20	
																																				0.XXX		±0.10	
		angular		0°		±°				cat. no.		-		Product - Customer Drw								sheet 2 of 2																	