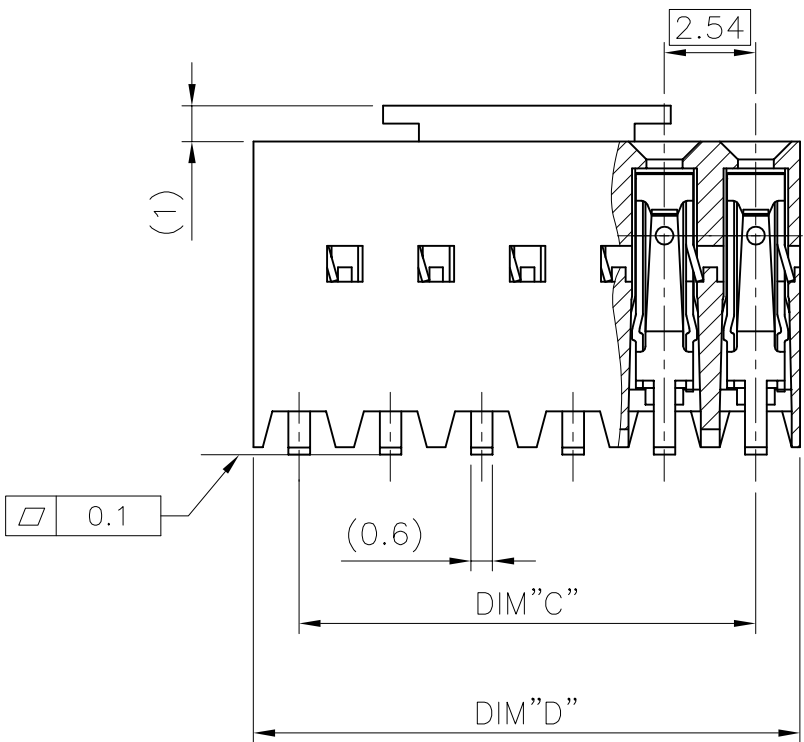
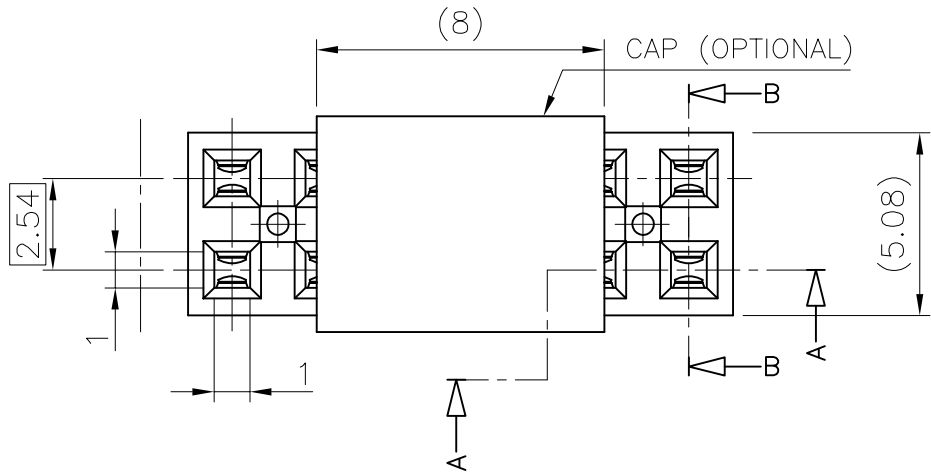
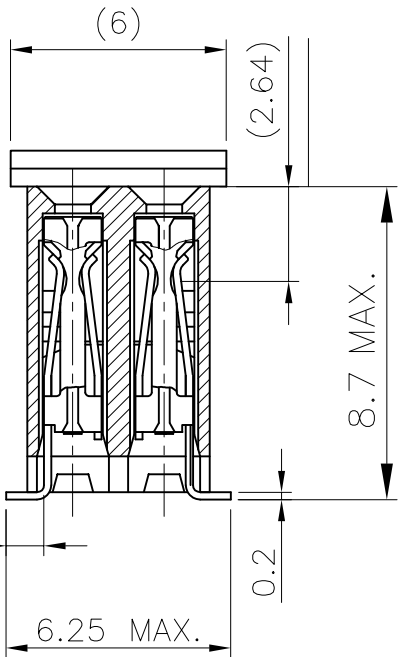


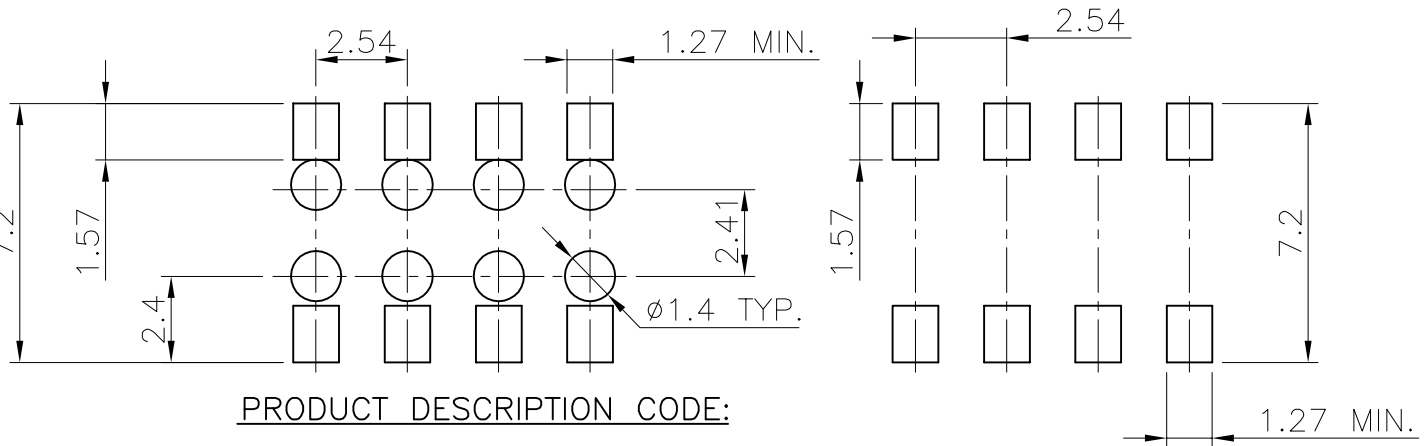
PRODUCT NB	DIM"C"	DIM"D"	CAP	TAPE	TUBE	AVAILABILITY
95290-YXX(LF)	SEE SHEET 213 2/2		NO	NO	YES	SEE SHEET 213 2/2
95290-YXXA(LF)			YES	YES	NO	SEE SHEET 213 2/2
95290-YXXB(LF)			YES	NO	YES	SEE SHEET 213 2/2
95290-YXXK(LF)			NO	YES	NO	SEE SHEET 213 2/2



SECTION A-A



SECTION B-B



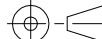
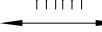
PRODUCT DESCRIPTION CODE:

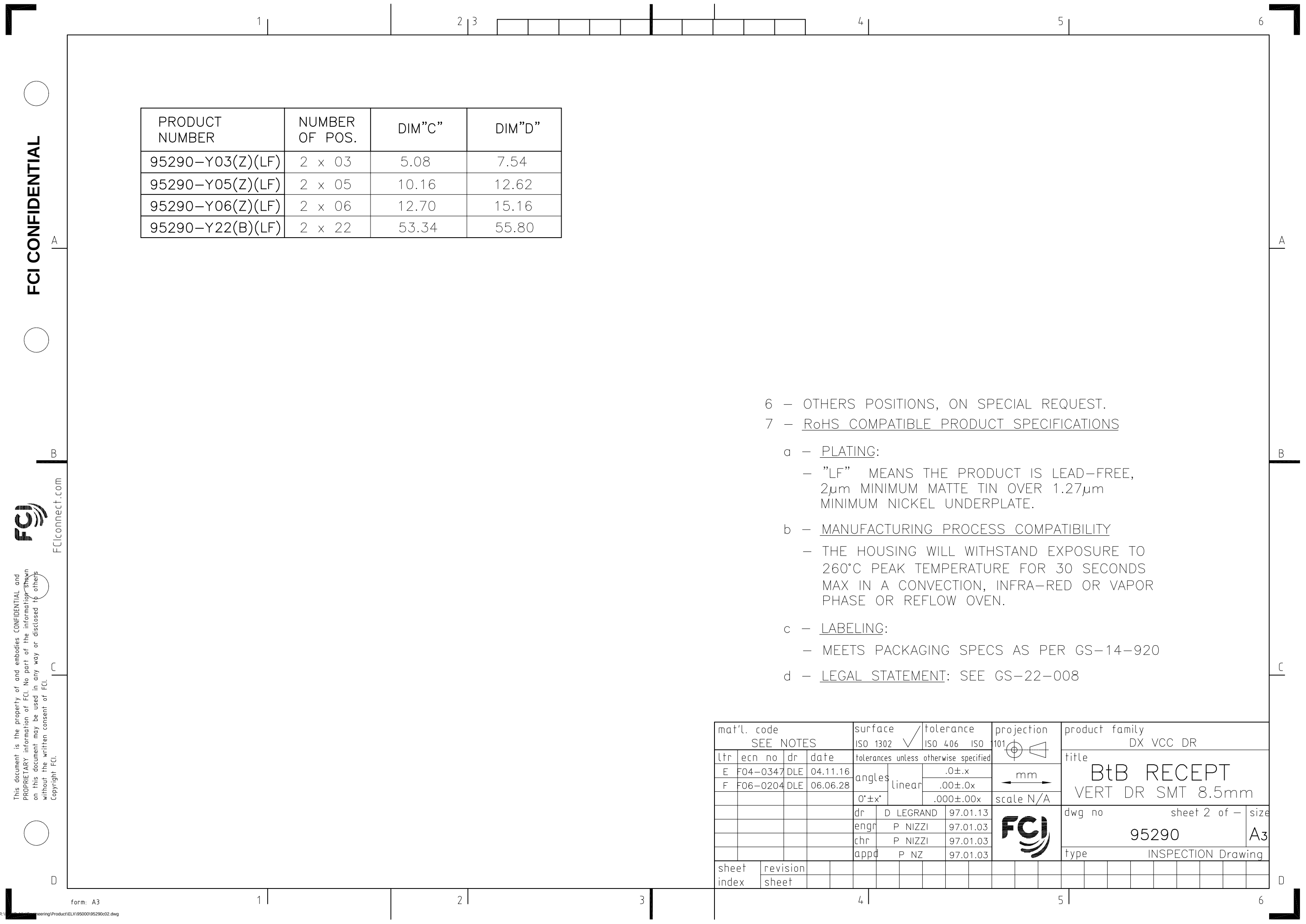
95290-YXXZLF

WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHS COMPATIBLE, SEE NOTE 7 SHEET 2
 OPTION LETTER (SEE TABLE & SHEET 2)
 NUMBER OF POSITIONS
 PLATING CODE
 WHEN SUFFIX "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.

- NOTES:
- 1 - MATERIAL HOUSING: PCT HIGH TEMPERATURE, 30% GLASS FILLED COLOUR GREY, FLAME RETARDANT, PER UL-94 CATEGORY V0.
 - 2 - MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD
 - 3 - POSSIBILITY TO SUPPLY PRODUCT WITH CAP.
 - 4 - SOLDERING RECOMMENDATIONS:
 SOLDER PASTE: 60Sn/38Pb/2Ag.
 SOLDER PASTE THICKNESS, 0.25 TO 0.4.
 - 5 - RECOMMENDED IR PROFILE PER TA842.

95290-4XX(Z)LF	5 µm Sn	Sn
95290-3XX(Z)LF	0.76 µm GOLD	Sn
95290-4XX(Z)	5 µm SnPb	SnPb
95290-3XX(Z)	0.76 µm GOLD	SnPb
PLATING CODE	CONTACT AREA	SOLDER TAIL
	PLATING THICKNESS OVER 1.27µm Ni	

mat'l. code SEE NOTES				surface ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 			product family DX VCC DR						
ltr	ecn no	dr	date	tolerances unless			otherwise specified			 mm scale 1/5			title BtB RECEPT. VERT DR SMT 8.5 mm						
H	F05-0239	DLE	05.08.30	angles	linear	±0.3													
J	F06-0204	DLE	06.06.28																
K	F07-0271	LMU	07.12.06			±2'													
				dr	D.LEGRAND			97.01.13						dwg no 95290 type CUSTOMER			sheet 1 of 2 A3 Drawing		
E	F10730	PNZ	01.12.13	engr	P.NIZZI			97.01.13											
F	F03026	GSA	03.02.03	chr	D.LEGRAND			97.01.13											
G	F04-0347	DLE	04.11.16	appd	PNZ			97.01.13											
sheet index		revision		K	F														
		sheet		1	2														



PRODUCT NUMBER	NUMBER OF POS.	DIM"C"	DIM"D"
95290-Y03(Z)(LF)	2 x 03	5.08	7.54
95290-Y05(Z)(LF)	2 x 05	10.16	12.62
95290-Y06(Z)(LF)	2 x 06	12.70	15.16
95290-Y22(B)(LF)	2 x 22	53.34	55.80

- 6 – OTHERS POSITIONS, ON SPECIAL REQUEST.
7 – RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a – PLATING:
– "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
- b – MANUFACTURING PROCESS COMPATIBILITY
– THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDS MAX IN A CONVECTION, INFRA-RED OR VAPOR PHASE OR REFLOW OVEN.
- c – LABELING:
– MEETS PACKAGING SPECS AS PER GS-14-920
- d – LEGAL STATEMENT: SEE GS-22-008

mat'l. code SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 101	projection 101	product family DX VCC DR			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title BtB RECEPT VERT DR SMT 8.5mm			
E	F04-0347	DLE	04.11.16	angles	.0±.x					
F	F06-0204	DLE	06.06.28	linear	.00±.0x					
				0'±x'	.000±.00x					
				dr	D LEGRAND	97.01.13				
				engr	P NIZZI	97.01.03				
				chr	P NIZZI	97.01.03				
				appd	P NZ	97.01.03				
sheet index	revision sheet						dwg no 95290			
							sheet 2 of - size A3			
							type INSPECTION Drawing			