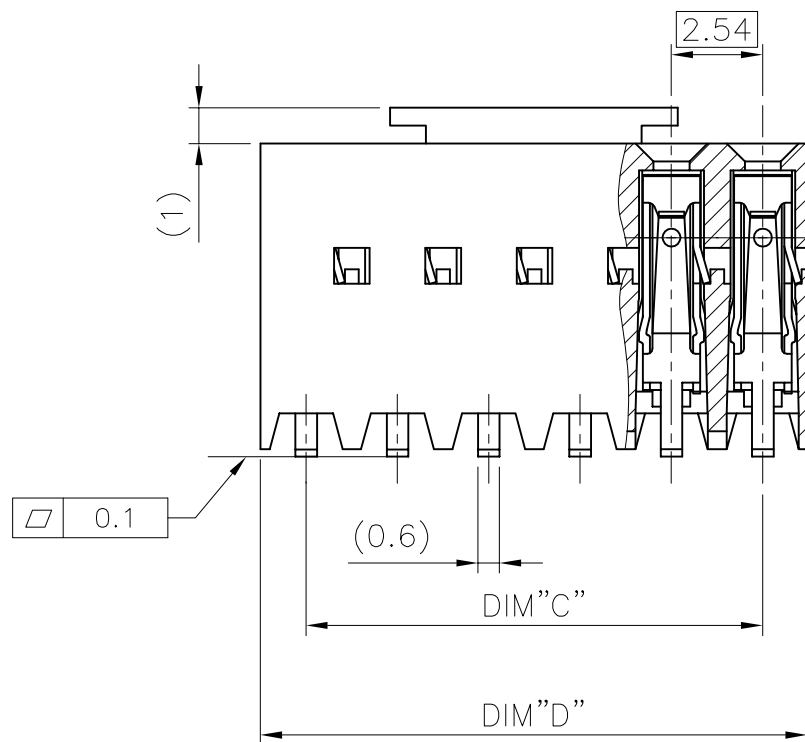
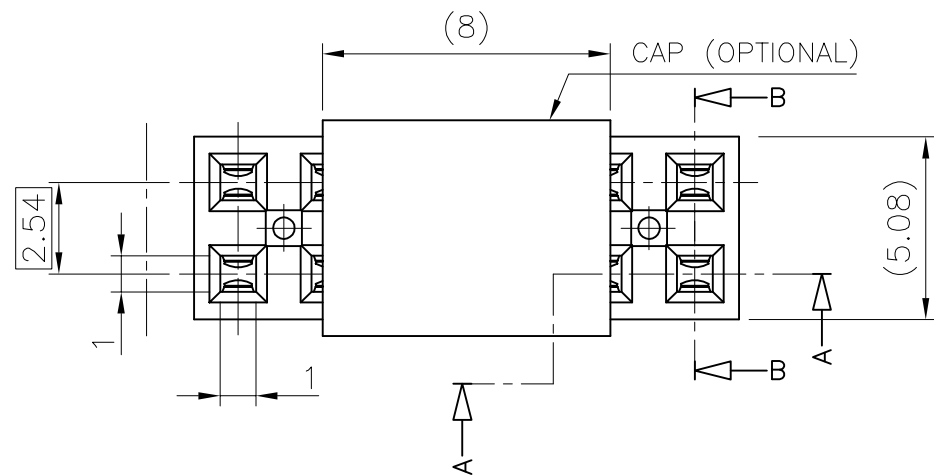
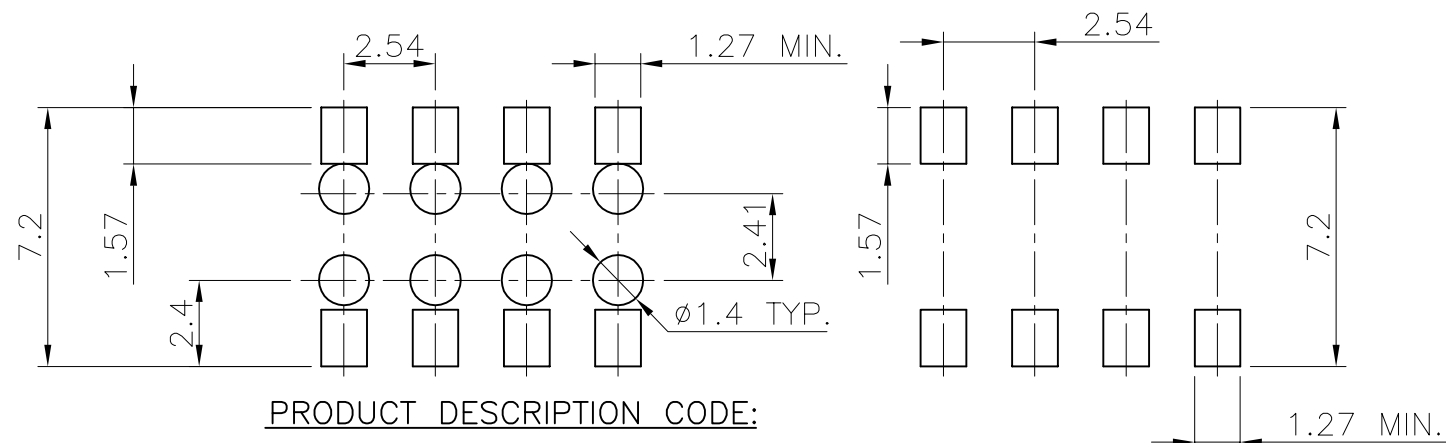


PRODUCT NB	DIM"C"	DIM"D"	CAP	TAPE	TUBE	AVAILABILITY
95290-YXX(LF)	SEE SHEET 213 2/2		NO	NO	YES	SEE SHEET 213 2/2
95290-YXXA(LF)			YES	YES	NO	SEE SHEET 213 2/2
95290-YXXB(LF)			YES	NO	YES	SEE SHEET 213 2/2
95290-YXXK(LF)			NO	YES	NO	SEE SHEET 213 2/2



SECTION A-A



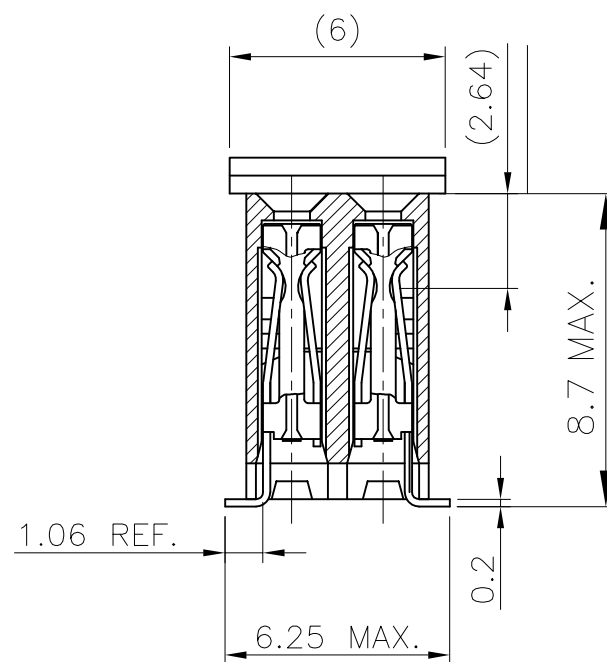
PRODUCT DESCRIPTION CODE:

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:

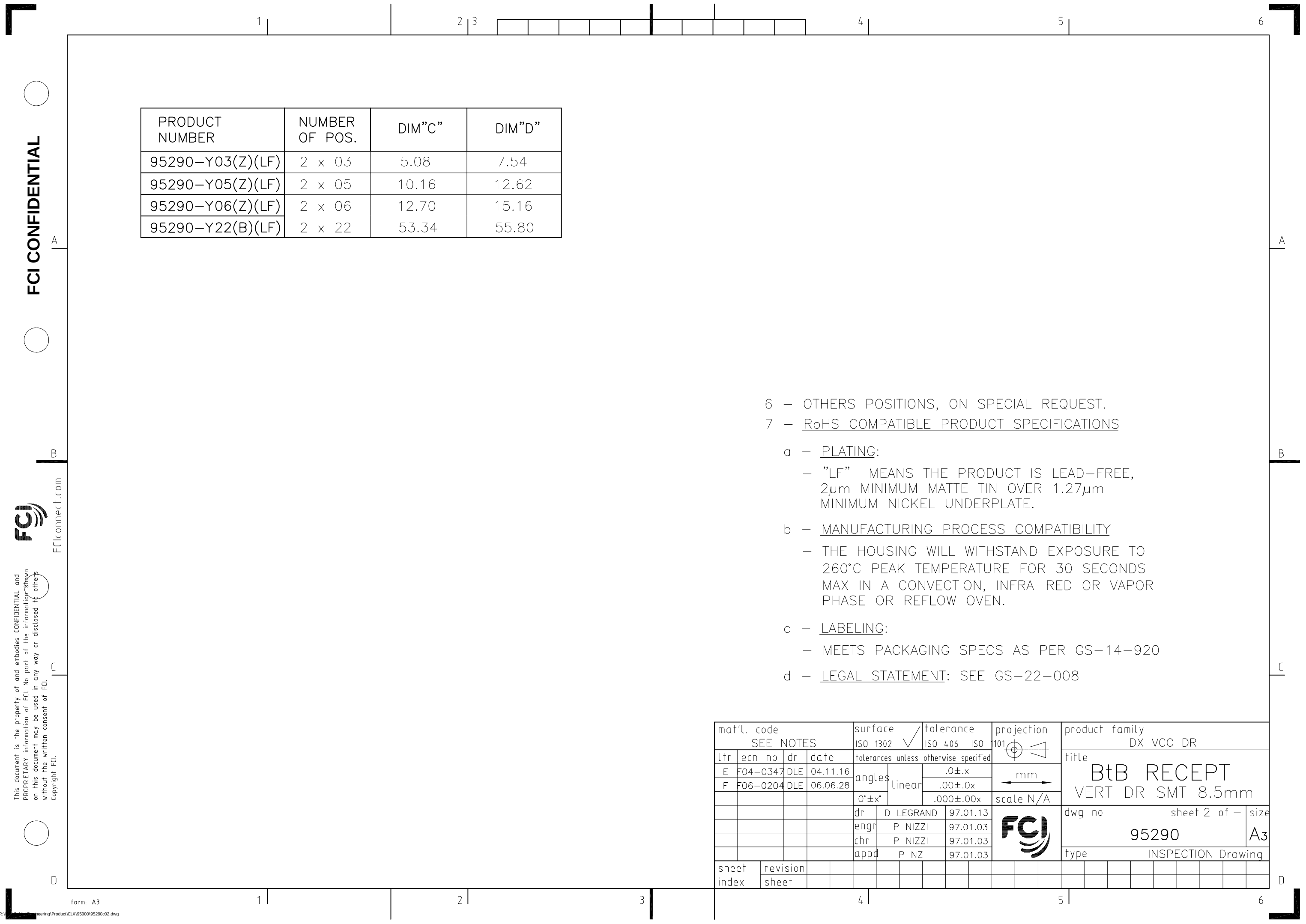
- 1 - MATERIAL HOUSING: PCT HIGH TEMPERATURE, 30% GLASS FILLED COLOUR GREY, FLAME RETARDANT, PER UL-94 CATEGORY V0.
- 2 - MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD
- 3 - POSSIBILITY TO SUPPLY PRODUCT WITH CAP.
- 4 - SOLDERING RECOMMENDATIONS:
SOLDER PASTE: 60Sn/38Pb/2Ag.
SOLDER PASTE THICKNESS, 0.25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



SECTION B-B

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 mm	product family DX VCC DR			
ltr	ecn no	dr	date	tolerances unless otherwise specified		scale 1/5	title BtB RECEPT. VERT DR SMT 8.5 mm			
H	F05-0239	DLE	05.08.30	angles	linear					
J	F06-0204	DLE	06.06.28	±2'						
K	F07-0271	LMU	07.12.06	dr	D.LEGRAND	97.01.13	FCJ	dwg no		sheet 1 of 2
E	F10730	PNZ	01.12.13	engr	P.NIZZI	97.01.13		95290		A3
F	F03026	GSA	03.02.03	chr	D.LEGRAND	97.01.13		type		CUSTOMER Drawing
G	F04-0347	DLE	04.11.16	appd	PNZ	97.01.13				
sheet index	revision sheet	K	F	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 RECEIPT 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	scale N/A				
				dr	D LEGRAND	97.01.13				
				engr	P NIZZI	97.01.03				
				chr	P NIZZI	97.01.03				
				appd	P NZ	97.01.03	type INSPECTION Drawing			
sheet index	revision sheet									

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