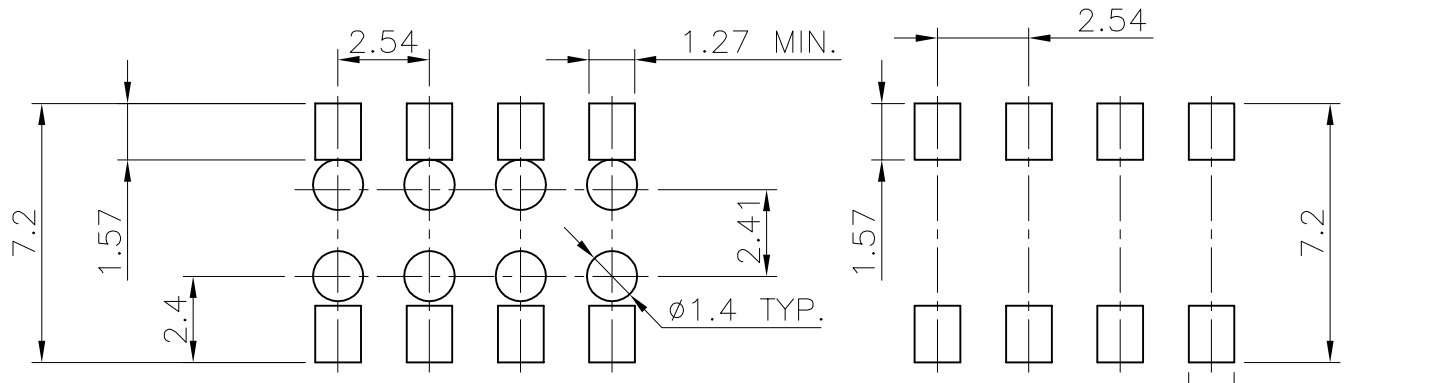


PRODUCT NB	DIM"C"	DIM"D"	CAP	TAPE	TUBE	AVAILABILITY
95290-YXX(LF)	SEE SHEET 213 2/2		NO	NO	YES	SEE SHEET 213 2/2
95290-YXXA(LF)			YES	YES	NO	SEE SHEET 213 2/2
95290-YXXB(LF)			YES	NO	YES	SEE SHEET 213 2/2
95290-YXXK(LF)			NO	YES	NO	SEE SHEET 213 2/2



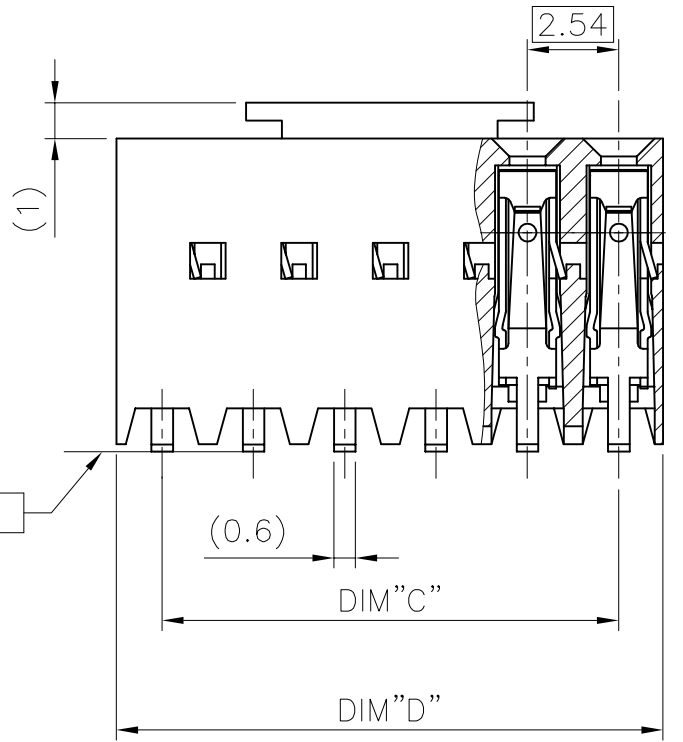
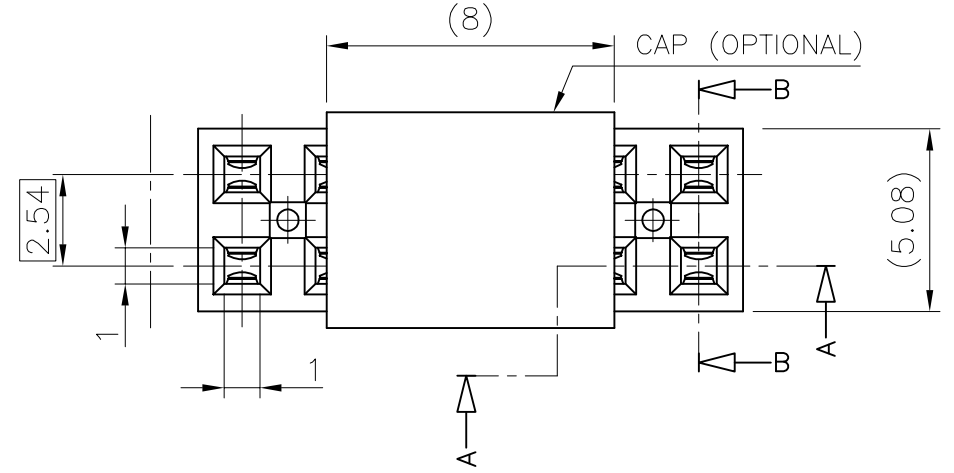
PRODUCT DESCRIPTION CODE:

95290-YXXZLF

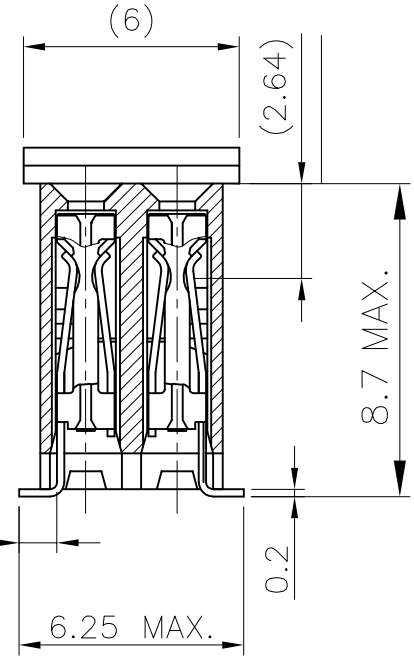
WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHS COMPATIBLE, SEE NOTE 7 SHEET 2
 OPTION LETTER (SEE TABLE & SHEET 2)
 NUMBER OF POSITIONS
 PLATING CODE
 WHEN SUFFIX "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.

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 A-A



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		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302	✓	ISO 406	ISO 1101			DX VCC DR	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title	
H	F05-0239	DLE	05.08.30	angles	linear	±0.3		BtB RECEIPT.	
J	F06-0204	DLE	06.06.28	±2'		scale 1/5		VERT DR SMT 8.5 mm	
K	F07-0271	LMU	07.12.06	dr	D.LEGRAND	97.01.13	dwg no		sheet 1 of 2
E	F10730	PNZ	01.12.13	enr	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	K	F						
	sheet	1	2						

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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
E	F04-0347	DLE	04.11.16	angles	BtB RECEIPT VERT DR SMT 8.5mm
F	F06-0204	DLE	06.06.28	linear	
				0°±x'	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	
sheet index	revision sheet				dwg no 95290 sheet 2 of - size A3 type INSPECTION Drawing