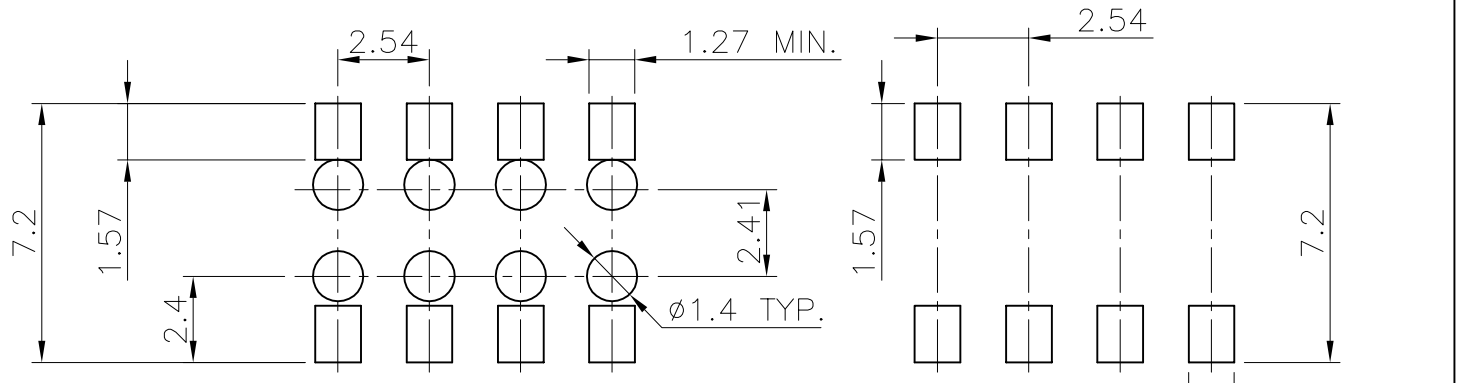


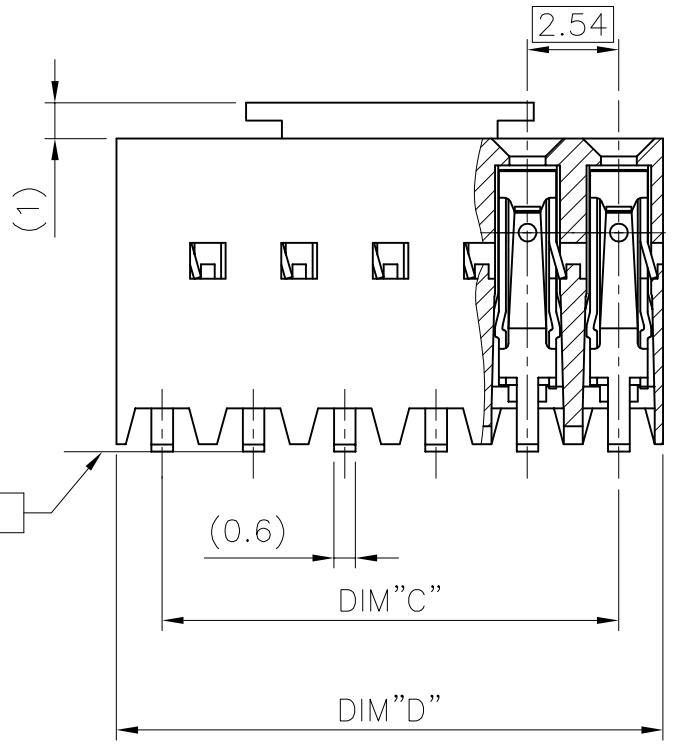
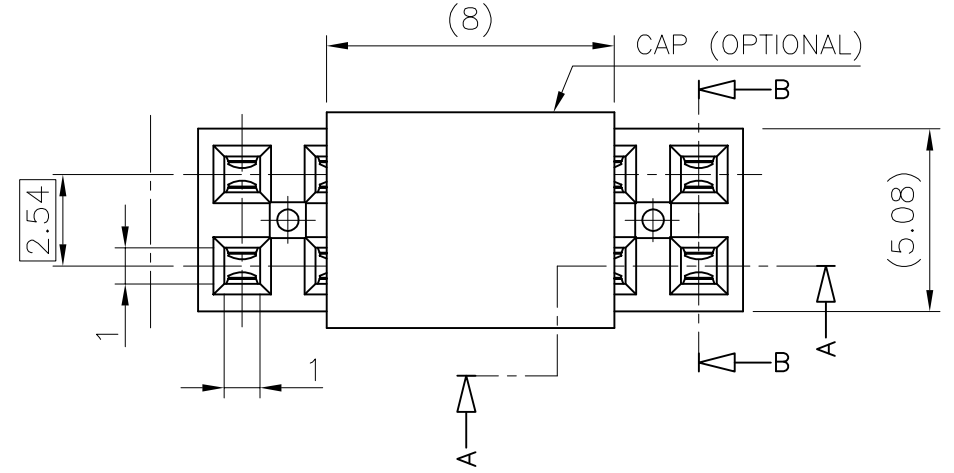
PRODUCT NB	DIM"C"	DIM"D"	CAP	TAPE	TUBE	AVAILABILITY
95290-YXX(LF)	SEE SHEET 213 2/2		NO	NO	YES	SEE SHEET 213 2/2
95290-YXXA(LF)			YES	YES	NO	SEE SHEET 213 2/2
95290-YXXB(LF)			YES	NO	YES	SEE SHEET 213 2/2
95290-YXXK(LF)			NO	YES	NO	SEE SHEET 213 2/2



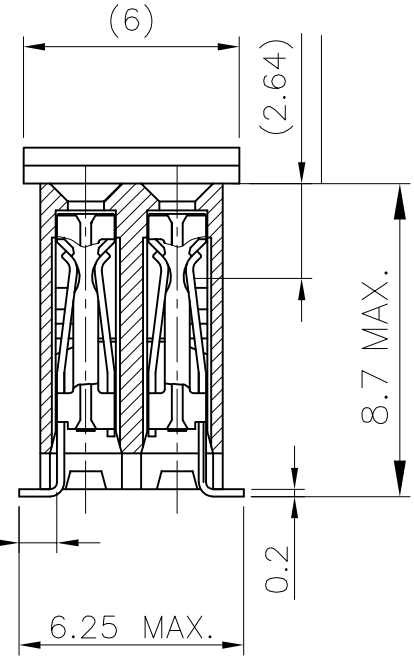
PRODUCT DESCRIPTION CODE:

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.



SECTION A-A



SECTION B-B

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		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302	ISO 406	ISO 1101	mm		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					sheet 1 of 2	
		dr	D.LEGRAND	97.01.13		FCJ		dwg no	
		enr	P.NIZZI	97.01.13				size	
		chr	D.LEGRAND	97.01.13				95290	
		appd	PNZ	97.01.13				A3	
sheet		revision	K	F			type		Drawing
index		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