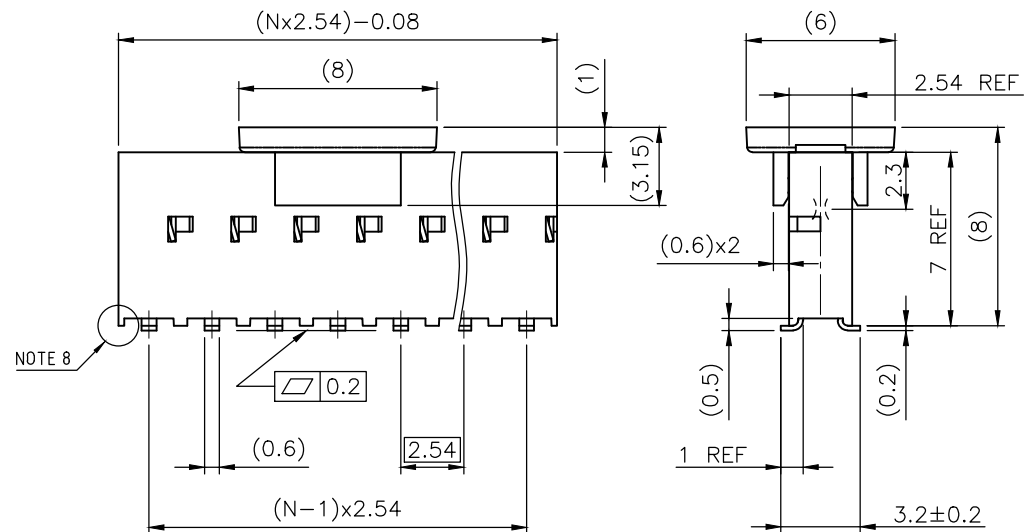
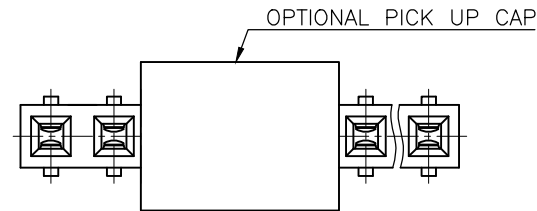


PRODUCT NUMBER
91601-YXXZLF

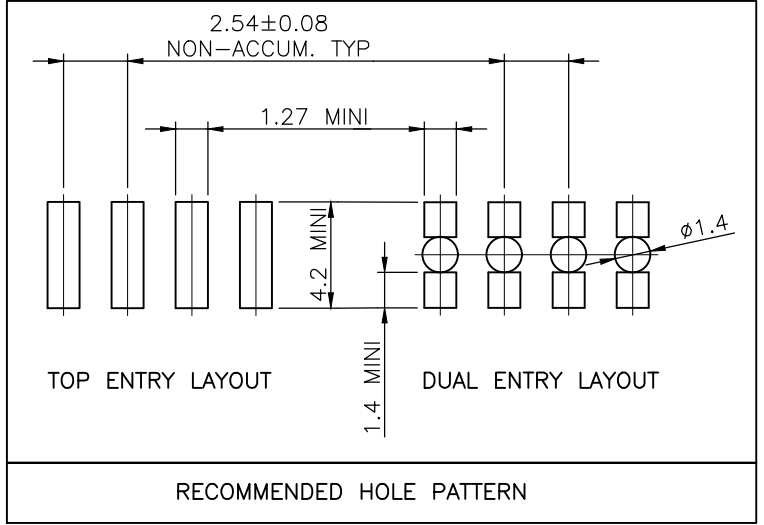
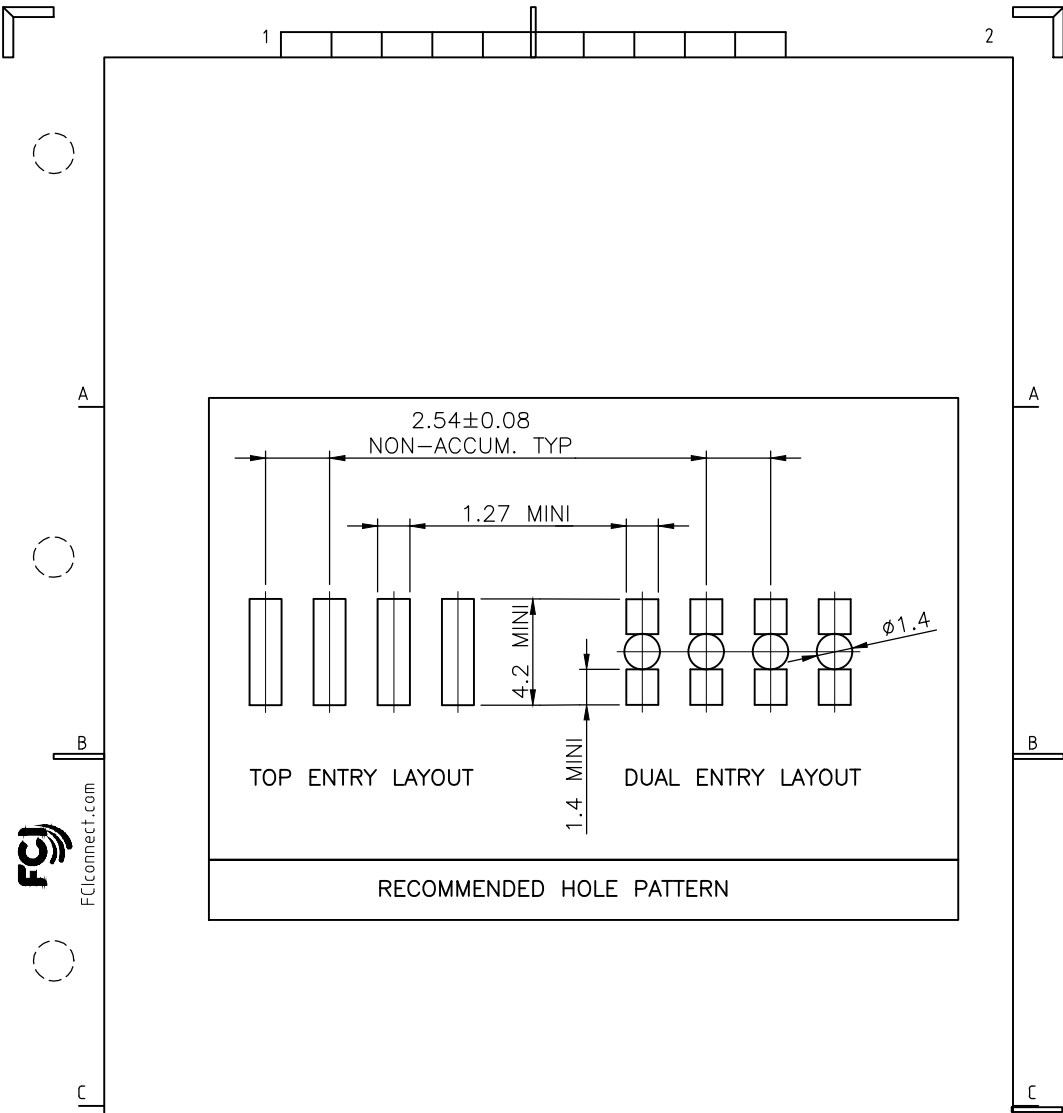
- INDICATES THE PRODUCT IS RoHS COMPATIBLE, NOTE 6.
- A: TAPE & REEL PACKAGING WITH PICK UP CAP HOUSING AND PICK-UP CAP COLOUR GREY
- K: TAPE & REEL PACKAGING WITHOUT PICK UP CAP HOUSING AND PICK-UP CAP COLOUR GREY
- G: TAPE & REEL PACKAGING, HOUSING AND PICK-UP CAP COLOUR BLACK FOR AVAILABILITY, SEE TA856.
- AV: TAPE & REEL PACKAGING FOR CUSTOMER DEDICATED PART, HOUSING AND PICK-UP CAP COLOUR GREY.
- NUMBER OF POSITIONS: 02 UP TO 25.
MORE THAN 25 POSITIONS ON SPECIAL REQUEST.
- PLATING CODE
3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
4= 2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

NOTES:

- 1 - HOUSING & PICK UP CAP MATERIAL: HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 COLOR: GREY or BLACK
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - 2 UP TO 4 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
5 UP TO 30 POSITIONS PRODUCT PACKED IN TUBE.
- 4 - TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm.
- 5 - RECOMMENDED IR PROFILE PER TA842.
- 6 - 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, INFRARED OR VAPOR PHASE OR REFLOW OVEN.
 - c - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT: SEE GS-47-0004
- 7 - HOUSING MADE FROM HIGH TEMPERATURE HALOGEN FREE RESIN 30% GLASSFILLED FLAME RETARDANT PER UL-94V-0 BLACK COLOUR. OMIT 'HF' FROM PRODUCT NUMBER IF HTIS OPTION IS NOT REQUIRED
- 8 - END STAND-OFFS FOR 1x2 UP TO 1x5 POS
NO END STAND-OFFS FOR 1x6 UP TO 1x50 POS



mat'l. code SEE NOTES		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 101	product family DUBOX
ltr	ecr no	dr	date	tolerances unless otherwise specified	title
AD	F10-0228	JCO	10.10.04	angles .0±.3	BtB RECEIPT VERT SR SMT
AE	F11-0093	JCO	11.08.18	linear .00±.0x	
AF	F11-0043	LMU	12.02.23	0'±2' .000±.00x	
AG	B-19176	LMU	14.10.21	dr D LEGRAND 96.10.11	
AH	B-19716	BVE	14.12.11	engr P NIZZI 96.10.11	dwg no
AJ	B-19331	LMU	15.01.08	chr D LE 96.10.11	sheet 1 of 2 size
				appd P NZ 96.10.11	91601 A3
sheet index		revision sheet	Aj B		type Product Customer Drawing



FCIconnect.com

Copyright FCJ

mat'l. code SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family DUBOX
ltr	ecn no	dr	date	tolerances unless otherwise specified	angles	linear	title BtB RECEPT. VERT SR SMT
A	F04-0347	DLE	04.11.10	xx ±0.15		mm	
B	F06-0204	DLE	06.06.23	xx ±0.05		scale 1:1	
				±2'			
		dr	D LEGRAND	96.10.11			dwg no 91601
		enr	P NIZZI	96.10.11			sheet 2 of 2 size A4
		chr	D LE	96.10.11			
		appd	P NZ	96.10.11			type Product Customer Drawing
sheet index	revision sheet						



form: A4

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[589158040000018](#) [MDF7C-18P-2.54DSA\(55\)](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [MIS-048-01-F-D-DP-K](#)
[832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [93696-330](#) [224393](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [MDF7-40DP-2.54DSA\(55\)](#)
[5031084030](#) [MIT-114-03-F-D-K](#) [55323-1519](#) [026-6203-PDB](#) [027-6203-PDB](#) [069159702701000](#) [101A10019X](#) [105061100000861+](#) [55650-](#)
[0588-C](#) [75140-7012](#) [87471-650](#) [YTW-30-07-H-Q-410-140](#) [YTT-112-01-H-Q](#) [589159005003045](#) [063209](#) [FCN-268F024-G0D](#) [10124054-](#)
[515LF](#) [68685-603](#) [8-1616154-3](#) [MIS-019-01-F-D](#) [IL-WX-10PB-HF-B-E1000E](#) [YFT-50-05-H-10-SB-K](#) [FCN-214J100-G/0](#) [FCN-230C068-](#)
[E/S](#) [354184](#) [MIT-019-04-F-D-K](#) [P50-028-DDS-TG](#) [53309-2471](#) [54546-2071](#) [1586617-1](#) [504208-3010](#) [504208-5010](#) [504248-1010](#) [504248-](#)
[1210](#) [504248-2010](#) [LST-115-07-S-D](#) [LST-105-07-G-D](#)