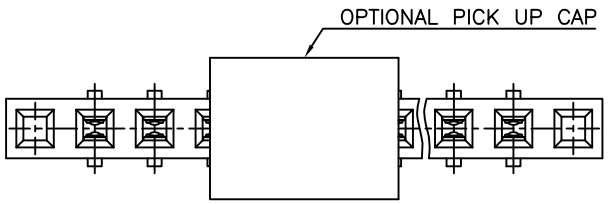
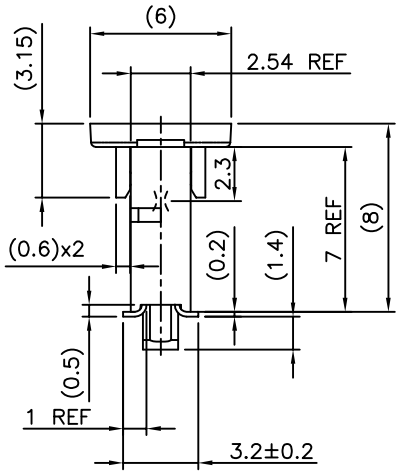
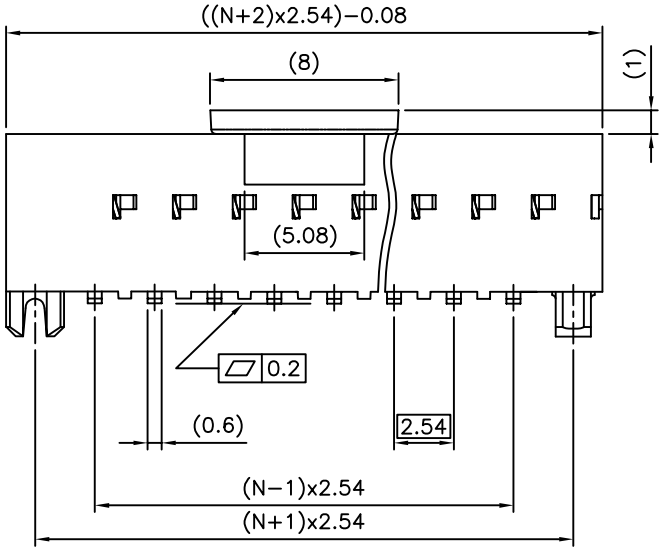
PRODUCT NUMBER
91614–YXXZLF

- RoHs COMPATIBLE PRODUCT, NOTE 7.
- A: TAPE & REEL PACKAGING, PRODUCT AND CAP GREY, TA–856.
  G: TAPE & REEL PACKAGING, PRODUCT AND CAP BLACK, TA–856.
  AV: TAPE & REEL PACKAGING FOR VALEO, PRODUCT AND GREY CAP TA–856.
  KV: TAPE & REEL PACKAGING WITHOUT PICK–UP CAP FOR VALEO GREY TA–856.
  TV: TUBE WHITHOUT CAP FOR VALEO, GREY COLOR.
  : OMIT LETTER MEANS STD PACKAGING TUBE, NOTE 3.
- NUMBER OF POSITIONS: 03 UP TO 25, OVER 25 POS ON 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 – 91614–YXXLF & 91614–YXXGLF ARE PACKED IN TUBE.
4 – TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: ((N+2)x2.54)–0.08=25.32 mm.
5 – RECOMMENDED IR PROFILE PER TA842.
6 – ø2.65 MINI FOR PICK & PLACE ASSEMBLY(=0 INSERTION FORCE).
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–47–0004

ltr	ecn no	dr	date
X	F07–0245	PNZ	07.08.14
Y	F08–0102	PNZ	08.01.18
AA	F11–0338	JCO	11.11.05
AB	B–15631	JCO	13.07.26
AC	B–16805	JCO	14.01.21
AD	B–19123	LMU	14.10.21

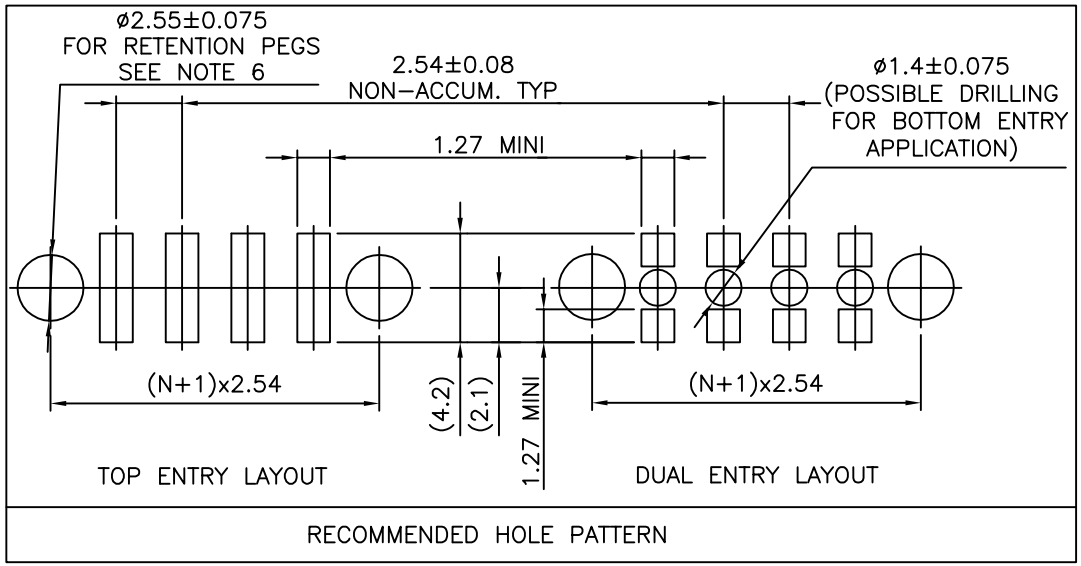
dr	D LEGRAND	02.01.31
engr	P NIZZI	02.01.31
chr	DLE	02.01.31
appd	PNZ	02.01.31

sheet index	revision	AD	B
	sheet	1	2

mat'l. code: SEE NOTES
surface: ISO 1302
tolerance: ISO 406 ISO 1101
tolerances unless otherwise specified
angles ±2° | linear .x ±0.3 | .xx ±0.15 | .xxx ±0.05
projection
mm
scale 1:1

product family: DUBOX
title: BtB RECEPT. VERT SR SMT
dwg no 91614 | sheet 1 of 2 | size A3
type CUSTOMER Drawing

Printed: Oct 29, 2014
STATUS:Released
PDS: Rev :AC
FCIconnect.com
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form: A3



RECOMMENDED HOLE PATTERN

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					title BtB RECEPT. VERT SR SMT				
A	F04–0347	DLE	04.11.10	angles ±2°	linear	±0.3		mm					
B	F06–0204	DLE	06.06.23					scale 1:1					
				dr	D LEGRAND	04.11.10			dwg no 91614	sheet 2 of –	size A3		
				engr	P NIZZI	04.11.10							
				chr	D LEGRAND	04.11.10			type CUSTOMER	Drawing			
				appd	P NZ	04.11.10							
sheet index	revision sheet												

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form: A3
Printed: Oct 29, 2014
STATUS:Released
PDS: Rev :AC