

A

B

C

D

A

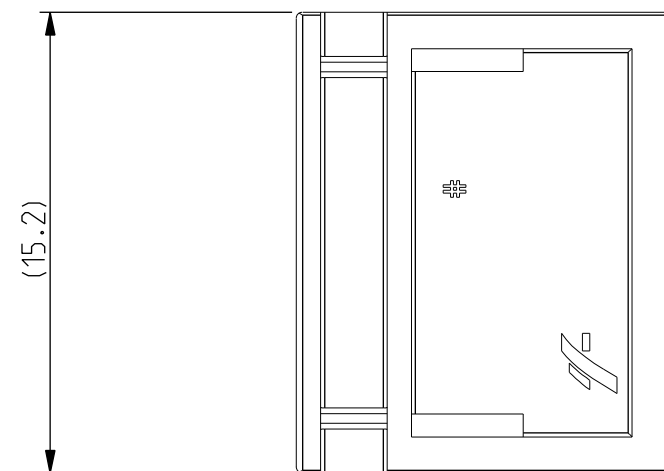
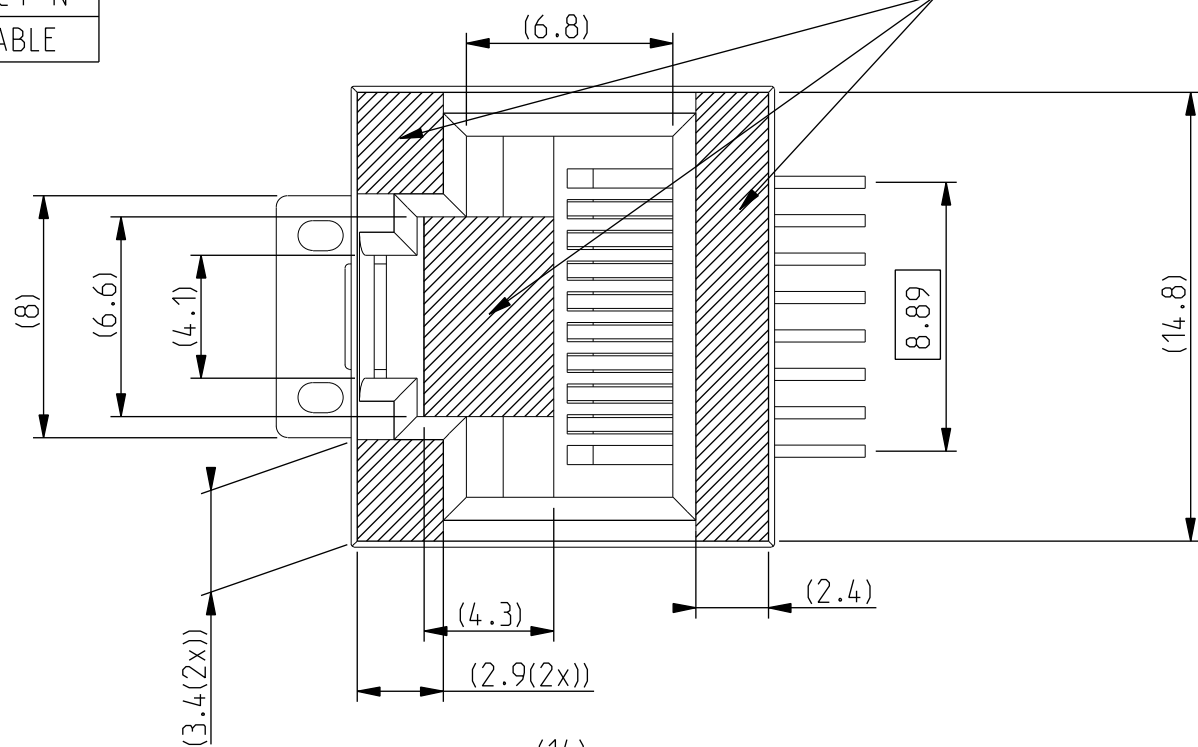
B

C

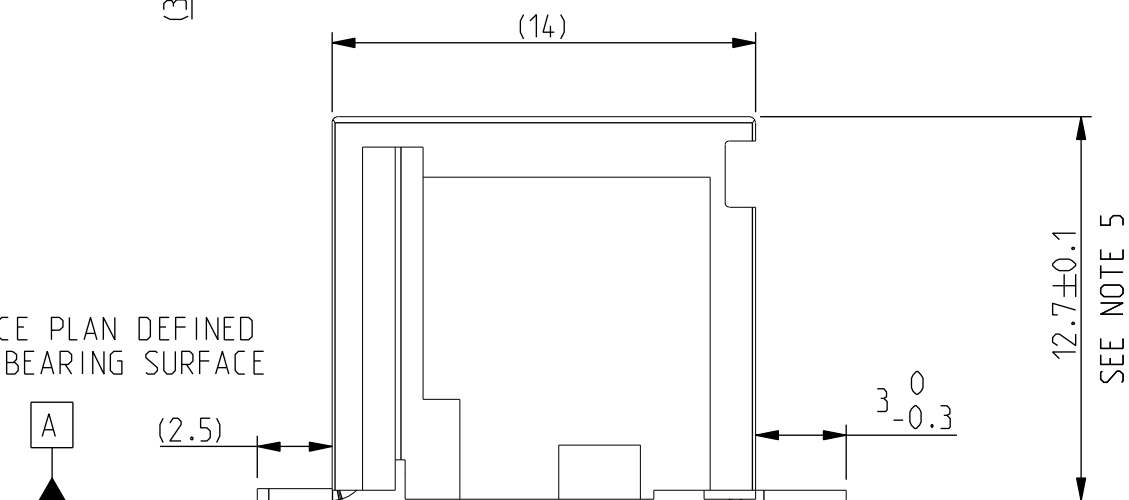
D

PRODUCT N°
SEE TABLE

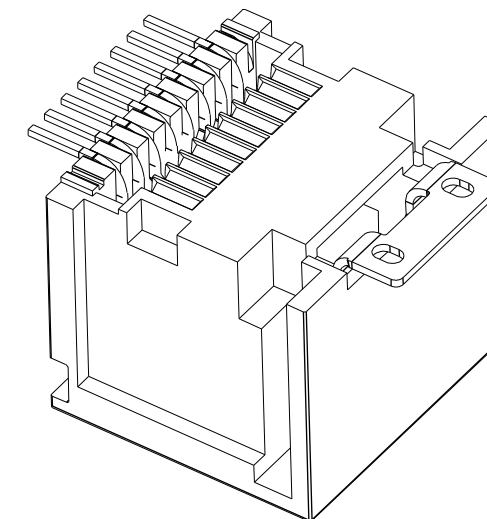
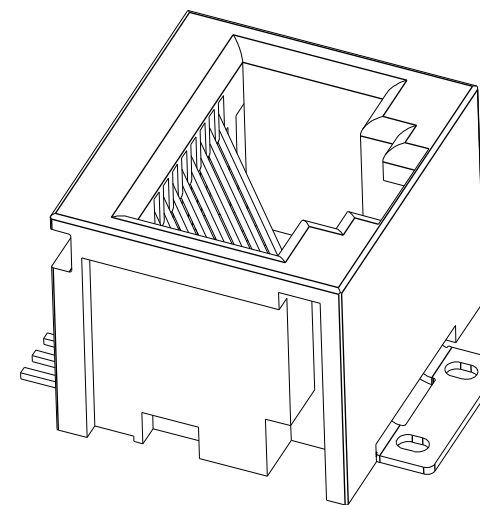
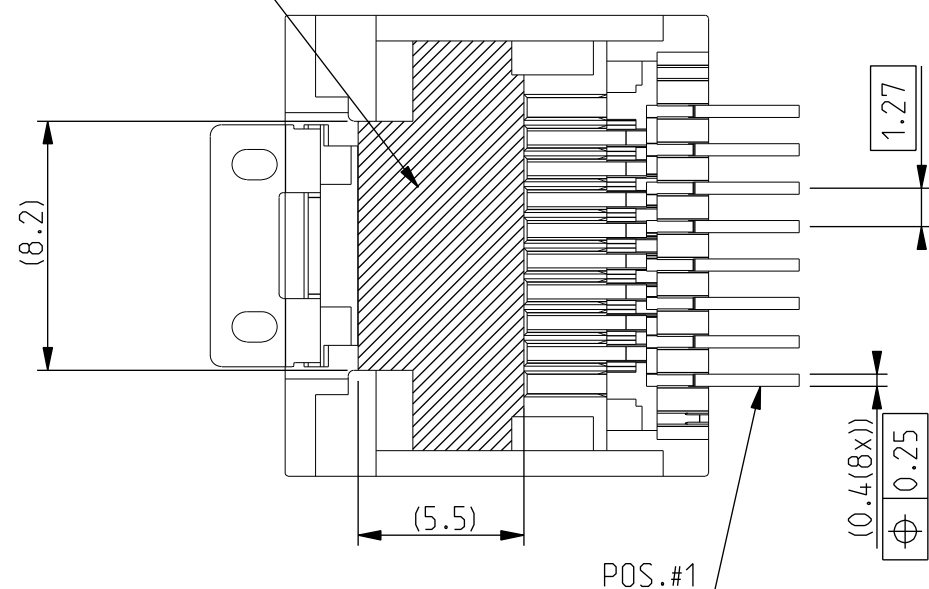
SEE NOTE 3



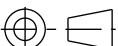


REFERENCE PLAN DEFINED
BY THE BEARING SURFACE



SEE NOTE 3



rev	ecn no	dr	date
L	F05-0247	DLE	05.09.30
M	F06-0242	DLE	06.07.20
N	F08-0127	LSA	08-02-15
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		- ✓ tolerance std ±0.13 ±2°		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	D LEGRAND	02.09.16	ANGULAR	LINEAR	0.X		±y		size A3	Scale 4:1	
Eng	P NIZZI	02.09.16			0.XX		±y				
Chr	D LEGRAND	02.09.16			0°	±y°	0.XXX		±y		ECN
Appr	P NIZZI	02.09.16	Product family MODULAR JACK					Spec ref			-
			title VERTICAL SMT 8 POSITIONS					dwg no 98435			Rev N
			catalog no 98435-XXX(LF.)					CUSTOMER		sheet 1 of 2	

A

B

C

D

PRODUCT N°
98435-XXXLF

CONTACT PLATING
OPTION

1= GXT 0.76 μ m
3= 0.76 μ m GOLD
5= 1.27 μ m GOLD

PACKAGE OPTIONS

TAPE AND REEL PACKAGE
1= LOADED FACE UP
TAPE AND REEL PACKAGE
2= LOADED FACE DOWN

VERSION

TOP
BOTTOM

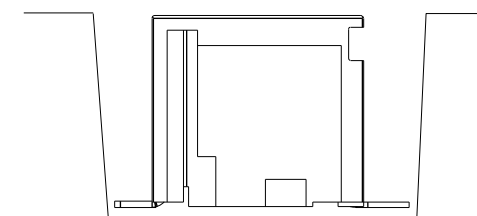
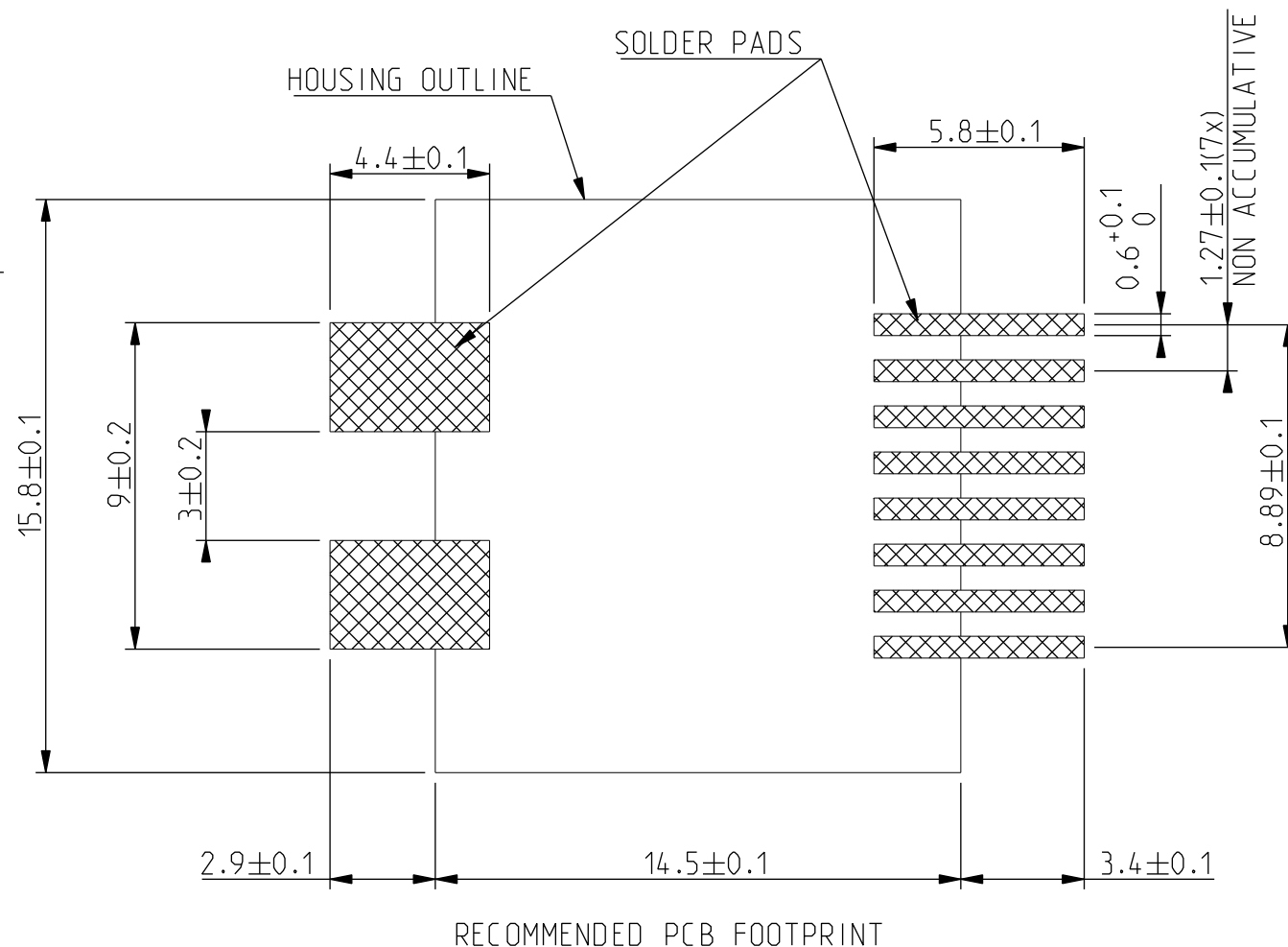
TERMINAL LOADING
OPTIONS

1 = FULLY LOADED
8 POSITIONS
2 = ONLY POS 1,2,7,8
LOADED
3 = ONLY POS 3,4,5,6
LOADED

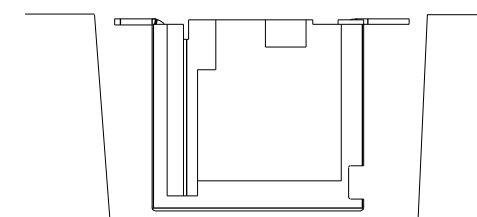
WHEN NEEDED, SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE SEE NOTE 7.

NOTES:

- 1 - MATERIAL:
HOUSING: HIGH TEMP. PLASTIC, COLOR BLACK
TERMINAL PHOSPHOR BRONZE
- 2 - PLATING
CONTACT AREA: OPTIONAL SEE TABLE
SOLDER TAIL: SnPb 90/10 2 μ m MIN
NO RAW EDGES EXEPT SOLDER TAILS TIPS
- 3 - AREA FOR VACUUM PICK AND PLACE VENTURY
- 4 - PACKAGING SPECIFICATION SEE TA 858
- 5 - DIMENSION MEASURED FROM "A" TO THE TOP OF PRODUCT
- 6 - COPLANARITY SEE TA 861.
- 7 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
- a - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2 μ m MINIMUM MATTE TIN OVER 1.27 μ m
MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY:
- THE HOUSING WILL WITHSTAND EXPLOSURE TO
245 °C PEAK TEMPERATURE FOR 30 SECONDS
MAX IN A CONVECTION, INFRA-RED OR VAPOR
PHASE OR REFLOW OVEN.
- c - LABELLING:
- MEETS PACKAGING SPECS AS PER GS-14-920.
- d - LEGAL STATEMENT: SEE GS-22-008



TOP VERSION



BOTTOM VERSION

A

B

C

D

www.fciconnect.com			surface ISO 1302	-	tolerance std ±0.13 ±2°	projection mm	mm	
			TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	D LEGRAND	02.09.16	ANGULAR	LINEAR	0.X	±y	size	Scale
Eng	P NIZZI	02.09.16			0.XX	±y	A3	5:1
Chr	D LEGRAND	02.09.16	0°	±y°	0.XXX	±y	ECN	F06-0242
Appr	P NIZZI	02.09.16	Product family MODULAR JACK				Spec ref	-
			title VERTICAL SMT 8 POSITIONS			dwg no 98435	Rev. N	
catalog no			98435-XXX(LF)			CUSTOMER	sheet 2 of 2	