

10112684 - X XX-YY Z LF

SEE NOTE 4

INDICATES THAT PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 3

PACKAGING :

A = Tape and reel with Pick-up cap.
See GS-14-1516 As available

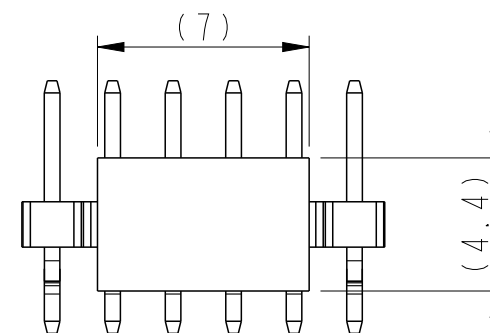
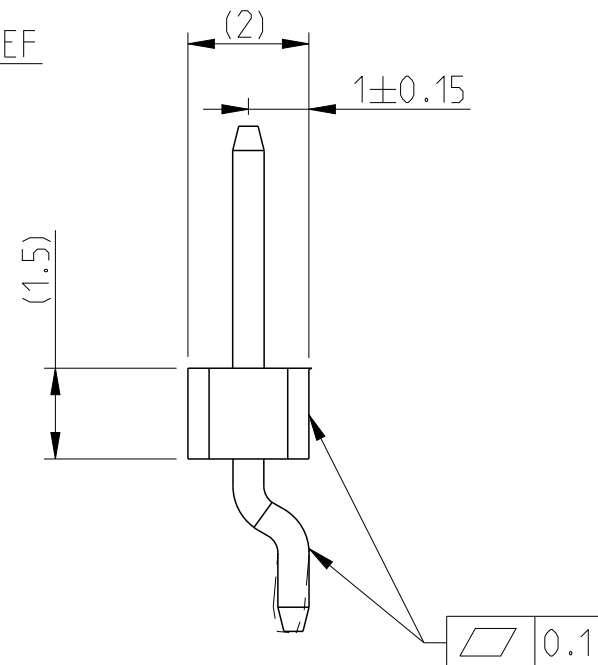
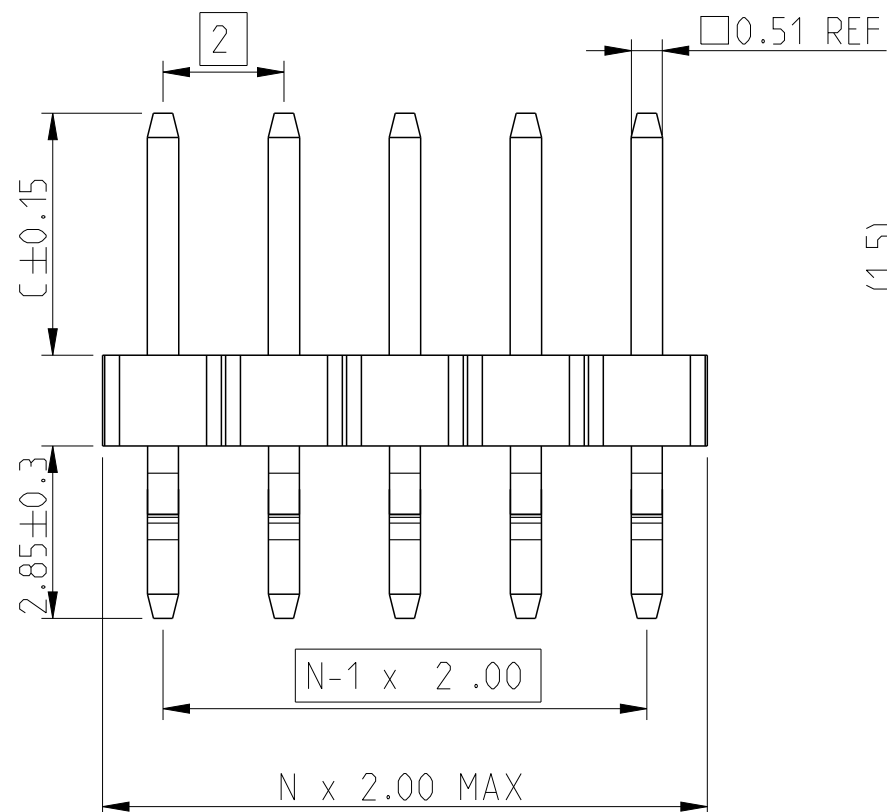
U = Tube without Pick-up cap.
Only for contacts qty from 4 to 25.
See GS-14-1551

Blank = Bli box for contacts qty 2 and 3
See note 5

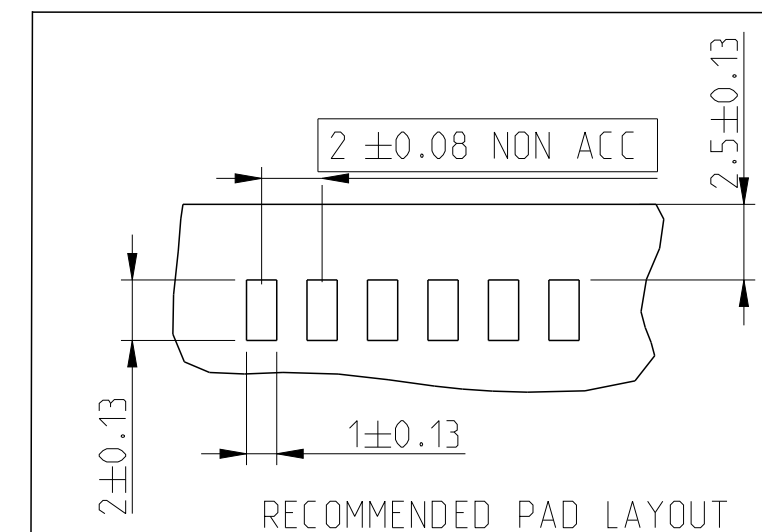
CONTACTS QTY : 02 to 25 = N

STYLE	01	02	03	04
DIM C POST LENGTH	3.2	2.0	4.0	7.0

PLATING : G= 0.76 μ Gold/GXT on mating area
2-6 μ Pure Tin on solder area
F= Gold flash on mating area
2-6 μ pure Tin on solder area
T= 2-6 μ pure Tin on mating area
2-6 μ pure Tin on solder area
All with 1.27 Ni underplating



VIEW WITH
PICK-UP CAP
SCALE 4:1



NOTES :

1- MATERIALS :

BODY : High Temp thermoplastic 30% GF, COLOR BLACK UL94 V-0
PIN : COPPER ALLOY

2- 7N MIN PIN RETENTION IN EITHER DIRECTION

3- RoHS COMPATIBLE PRODUCT SPECIFICATION :

a- PLATING : LF means the product is Lead Free,
2 μ MIN matte Tin over 1.27 μ Nickel underplating.

b- MANUFACTURING PRODUCT SPECIFICATION :
Housing will withstand exposure to 260 $^{\circ}$ C peak
temperature for 30 secondes in a convection infra-red
or vapor phase oven.

c- LABELLING :

Meets packaging specs as per GS-14-920

d- LEGAL STATMENT : See GS-47-0004

4- ONE TIP OF BODY MIGHT BE WITHOUT INDENTS AS PER
EXTREMITY OF MOLDED BODY.

5- MINIMUM QUANTITY IN BLI BOX : 500

spec ref	GS-12-652	dr	A Parrenin	2014/02/28	projection	mm	size	A3	scale	8:1
tolerance std	ISO 406 ISO 1101	eng	J Dalibard	2015/09/07	chr	Laurent Mulin	ecn no	ELX-F-21864-1	rel level	Released
surface	ISO 1302	appr	J M Maire	2015/09/07	product family	UNSHROUDED HEADER SMT	dwg no	10112684	rev	E
linear	0.X ± 0.30 0.XX ± 0.13 0.XXX ± 0.05	angular	0 $^{\circ}$ $\pm 1^{\circ}$	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 1		

Mouser Electronics

Authorized Distributor

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FCI / Amphenol:

<u>10112684-F01-02LF</u>	<u>10112684-F01-03LF</u>	<u>10112684-F01-04ULF</u>	<u>10112684-F01-05ULF</u>	<u>10112684-F01-06ULF</u>
<u>10112684-F01-07ULF</u>	<u>10112684-F01-08ULF</u>	<u>10112684-F01-09ULF</u>	<u>10112684-F01-10ULF</u>	<u>10112684-F01-11ULF</u>
<u>10112684-F01-12ULF</u>	<u>10112684-F01-13ULF</u>	<u>10112684-F01-14ULF</u>	<u>10112684-F01-15ULF</u>	<u>10112684-F01-16ULF</u>
<u>10112684-F01-17ULF</u>	<u>10112684-F01-18ULF</u>	<u>10112684-F01-19ULF</u>	<u>10112684-F01-20ULF</u>	<u>10112684-F01-21ULF</u>
<u>10112684-F01-22ULF</u>	<u>10112684-F01-23ULF</u>	<u>10112684-F01-24ULF</u>	<u>10112684-F01-25ULF</u>	<u>10112684-G01-02LF</u>
<u>10112684-G01-03LF</u>	<u>10112684-G01-04ULF</u>	<u>10112684-G01-05ULF</u>	<u>10112684-G01-06ULF</u>	<u>10112684-G01-07ULF</u>
<u>10112684-G01-08ULF</u>	<u>10112684-G01-09ULF</u>	<u>10112684-G01-10ULF</u>	<u>10112684-G01-11ULF</u>	<u>10112684-G01-12ULF</u>
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<u>10112684-F03-02LF</u>	<u>10112684-F03-03LF</u>	<u>10112684-F03-04ULF</u>	<u>10112684-F03-05ULF</u>	<u>10112684-F03-06ULF</u>
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