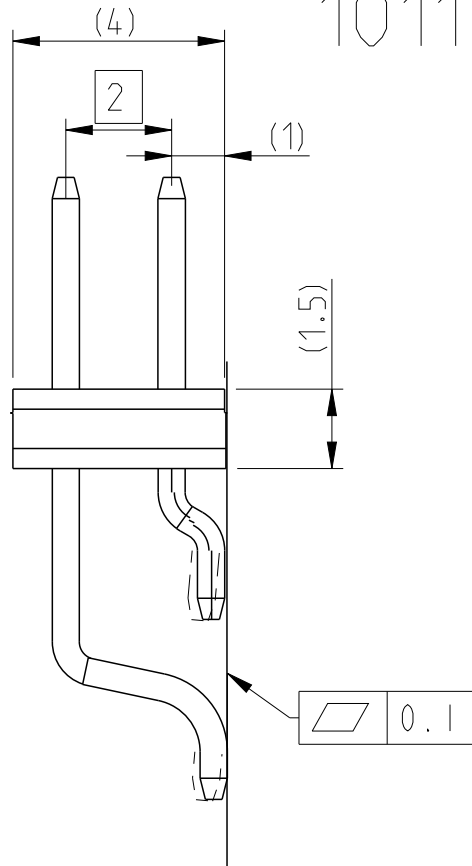
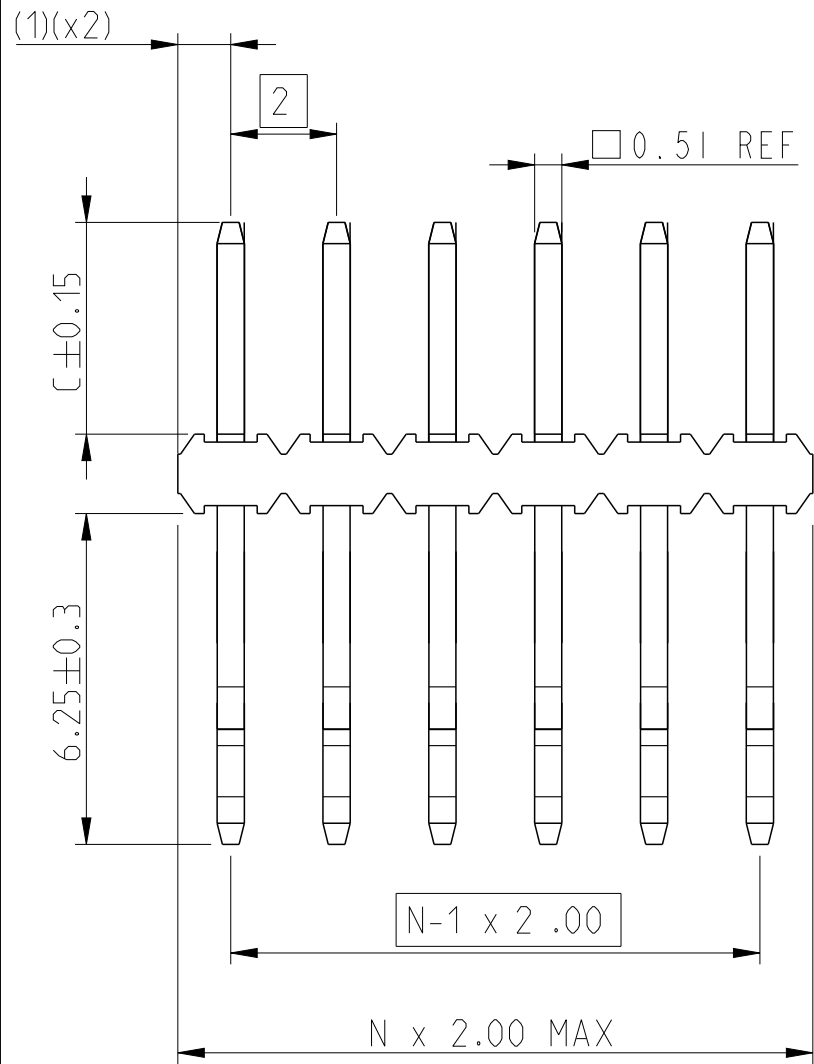




10112690 - X XX-YY Z LF

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 rows contacts qty from 4 to 25
See GS-14-1551

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

NBR CONTACTS PER ROW : 02 TO 25 = N

STYLE	01	02	03	04	05
DIM C POST LENGTH	3.2	2.0	4.0	7.0	5.84

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

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.

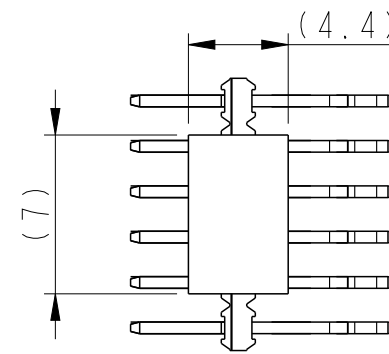
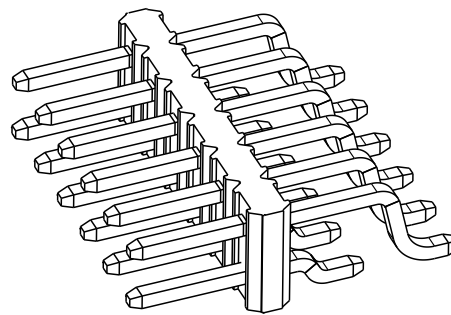
b- MANUFACTURING PRODUCT SPECIFICATION :
Housing will withstand exposure to 260 °C peak temperature for 30 secondes in a convection infra-red or vapor phase oven.

c- LABELLING :

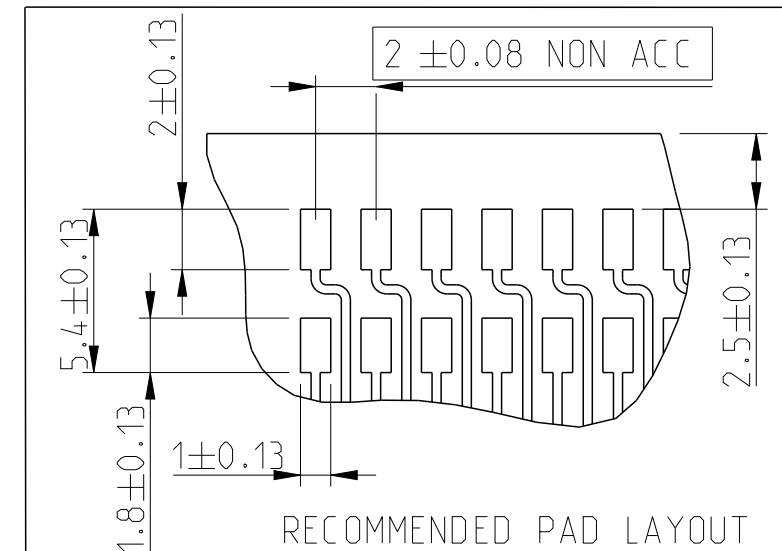
Meets packaging specs as per GS-14-920

d- LEGAL STATMENT : See GS-47-0004

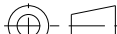
4- MINIMUM QUANTITY IN BLI BOX : 500



SCALE 3:1
VIEW WITH
PICK-UP CAP



RECOMMENDED PAD LAYOUT

spec ref		GS-12-652			dr		Alexandre Parr	2014/02/28		projection				mm		size		A3	scale		4:1			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Detouillon, Da		2018/05/24				ecn no		ELX-F-30274-1									
ISO 406					chr		Detouillon, Da		2018/10/01				rel level		Released									
ISO 1101					appr		Aymeric Souady		2018/10/01				product family											
surface			linear		0.X	±0.30				title		HEADER UNSHROUDED SMT				dwg no		10112690C				rev		F
					0.XX	±0.13																		
					0.XXX	±0.05																		
ISO 1302		angular		0°	±/°		www.fci.com		cat. no.		-		Product - Customer Drw				sheet 1 of 1							

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

<u>10112690-F01-02LF</u>	<u>10112690-F01-03LF</u>	<u>10112690-F01-04ULF</u>	<u>10112690-F01-06ULF</u>	<u>10112690-F01-07ULF</u>
<u>10112690-F01-08ULF</u>	<u>10112690-F01-09ULF</u>	<u>10112690-F01-10ULF</u>	<u>10112690-F01-11ULF</u>	<u>10112690-F01-12ULF</u>
<u>10112690-F01-13ULF</u>	<u>10112690-F01-14ULF</u>	<u>10112690-F01-15ULF</u>	<u>10112690-F01-16ULF</u>	<u>10112690-F01-17ULF</u>
<u>10112690-F01-18ULF</u>	<u>10112690-F01-19ULF</u>	<u>10112690-F01-20ULF</u>	<u>10112690-F01-21ULF</u>	<u>10112690-F01-22ULF</u>
<u>10112690-F01-23ULF</u>	<u>10112690-F01-24ULF</u>	<u>10112690-F01-25ULF</u>	<u>10112690-F03-05ULF</u>	<u>10112690-G01-02LF</u>
<u>10112690-G01-03LF</u>	<u>10112690-G01-04ULF</u>	<u>10112690-G01-05ALF</u>	<u>10112690-G01-05ULF</u>	<u>10112690-G01-06ULF</u>
<u>10112690-G01-07ULF</u>	<u>10112690-G01-08ULF</u>	<u>10112690-G01-09ULF</u>	<u>10112690-G01-10ULF</u>	<u>10112690-G01-11ULF</u>
<u>10112690-G01-12ULF</u>	<u>10112690-G01-13ULF</u>	<u>10112690-G01-14ULF</u>	<u>10112690-G01-15ULF</u>	<u>10112690-G01-16ULF</u>
<u>10112690-G01-17ULF</u>	<u>10112690-G01-18ULF</u>	<u>10112690-G01-19ALF</u>	<u>10112690-G01-19ULF</u>	<u>10112690-G01-20ULF</u>
<u>10112690-G01-21ULF</u>	<u>10112690-G01-22ULF</u>	<u>10112690-G01-23ULF</u>	<u>10112690-G01-24ULF</u>	<u>10112690-G01-25ULF</u>
<u>10112690-G03-07ULF</u>	<u>10112690-G03-09ULF</u>	<u>10112690-G03-11ULF</u>	<u>10112690-G03-12ULF</u>	<u>10112690-G03-13ULF</u>
<u>10112690-G03-14ULF</u>	<u>10112690-G03-15ULF</u>	<u>10112690-G03-16ULF</u>	<u>10112690-G03-17ULF</u>	<u>10112690-G03-18ULF</u>
<u>10112690-G03-19ULF</u>	<u>10112690-G03-20ULF</u>	<u>10112690-G03-21ULF</u>	<u>10112690-G03-22ULF</u>	<u>10112690-G03-23ULF</u>
<u>10112690-G03-24ULF</u>	<u>10112690-G03-25ULF</u>	<u>10112690-T01-19ALF</u>	<u>10112690-T01-21ALF</u>	<u>10112690-T03-02LF</u>
<u>10112690-T03-03LF</u>	<u>10112690-T03-04ULF</u>	<u>10112690-T03-05ULF</u>	<u>10112690-T03-06ULF</u>	<u>10112690-T03-07ULF</u>
<u>10112690-T03-08ULF</u>	<u>10112690-T03-09ULF</u>	<u>10112690-T03-10ULF</u>	<u>10112690-T03-11ULF</u>	<u>10112690-T03-12ULF</u>
<u>10112690-T03-13ULF</u>	<u>10112690-T03-14ULF</u>	<u>10112690-T03-15ULF</u>	<u>10112690-T03-16ULF</u>	<u>10112690-T03-17ULF</u>
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<u>10112690-T03-23ULF</u>	<u>10112690-T03-24ULF</u>	<u>10112690-T03-25ULF</u>	<u>10112690-F03-02LF</u>	<u>10112690-F03-03LF</u>
<u>10112690-F03-04ULF</u>	<u>10112690-F03-06ULF</u>	<u>10112690-F03-07ULF</u>	<u>10112690-F03-08ULF</u>	<u>10112690-F03-09ULF</u>