

Excellent Integrated System Limited

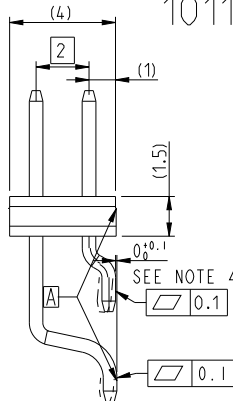
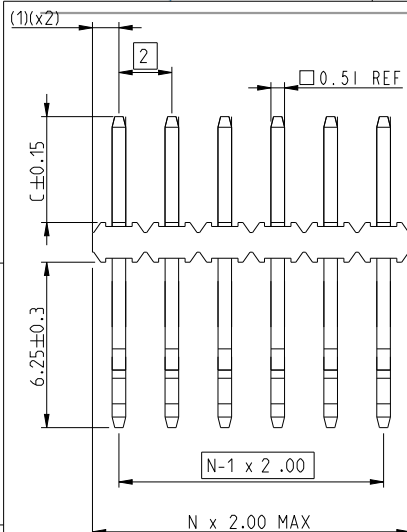
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10112690-G03-02LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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= 0.76µ Gold/GXT on mating area

2-6µ Pure Tin on solder area

F= Gold flash on mating area

2-6µ pure Tin on solder area

T= 2-6µ pure Tin on mating area

2-6µ 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.
2µ MIN matte Tin over 1.27µ Nickel underplating.

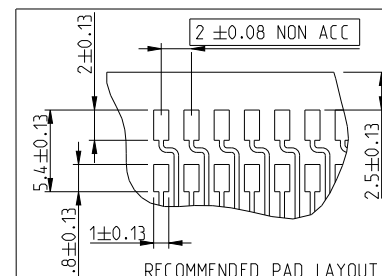
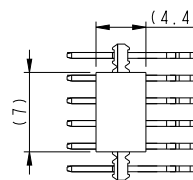
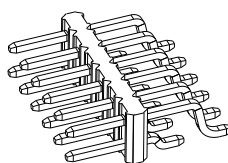
b- MANUFACTURING PRODUCT SPECIFICATION :
Housing will withstand exposure to 260°C peak temperature for 30 seconds in a convection infra-red or vapor phase oven.

c- LABELLING :
Meets packaging specs as per GS-14-920

d- LEGAL STATMENT : See GS-47-0004

4- PLANE REFERENCE -A- IS GENERATED BY LONG PINS TAIL ROW WITH LOWEST AREA OF BODY.
SHORT PINS ROW TO BE FLUSH OR HIGHER 0.1 MAX ABOVE REF -A-.

5- MINIMUM QUANTITY IN Bli BOX : 500



spec ref	GS-12-652	dr	A Perreault	2014/02/28
tolerance std	ISO 406	eng	A Perreault	2014/02/28
ISO 1101		chr	O Conventry	2014/02/28
		appr	Gert Droesbeke	2014/02/21
surface	linear	0.X	±0.30	
		0.XX	±0.13	
		0.XXX	±0.05	
ISO 1302	angular	0°	±1°	



HEADER UNSHROUDED SMT
DOUBLE ROW R/A

www.fci.com

cat. no.

-

Product - Customer Drw

sheet 1 of 1

rev

E

10112690C

ecn no

rel level

Released

size

A3

scale

4:1

mm

projection

product family

product family