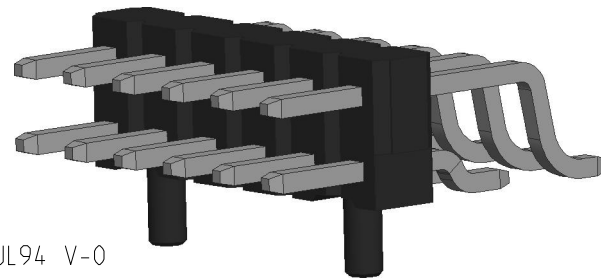
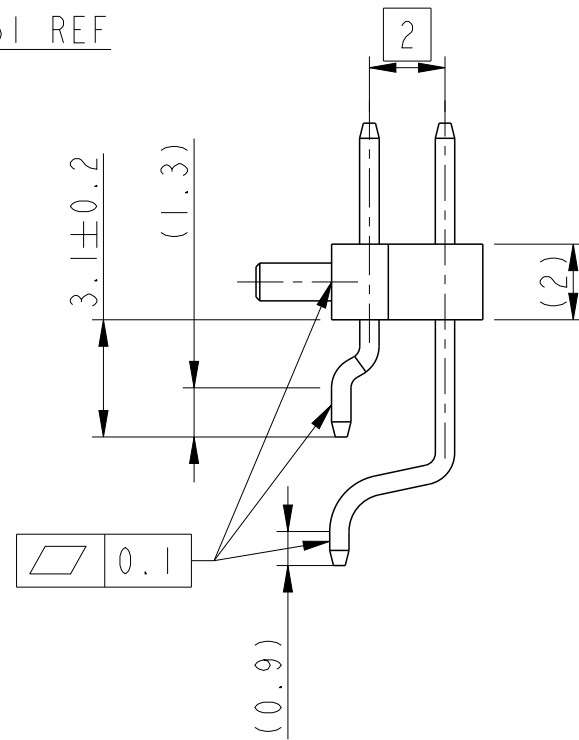
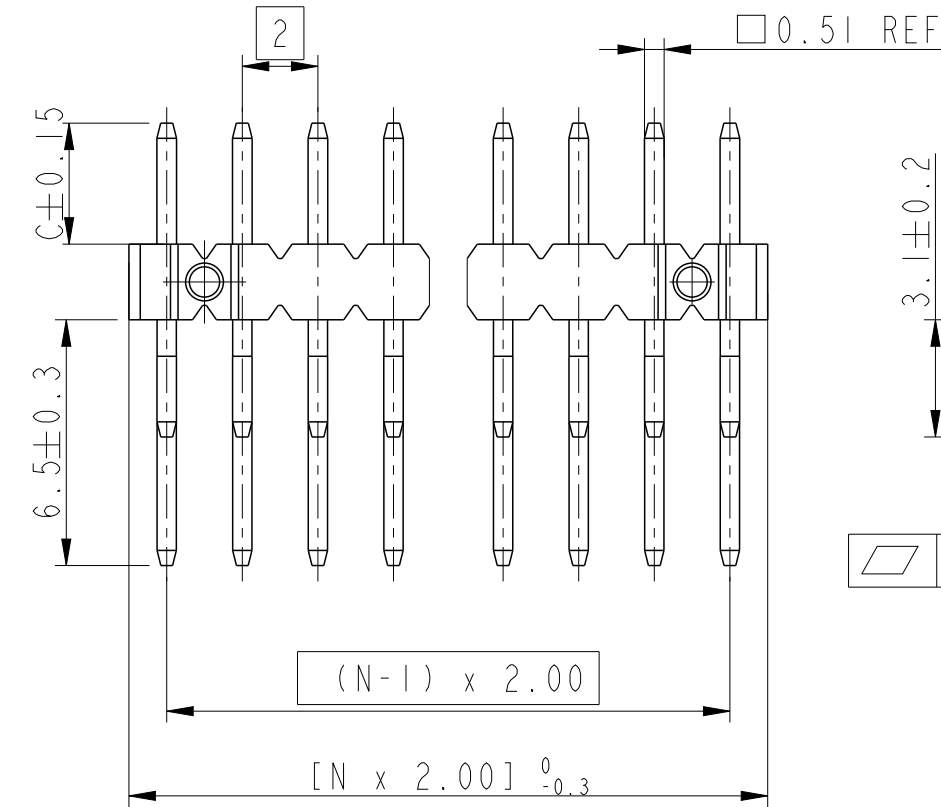
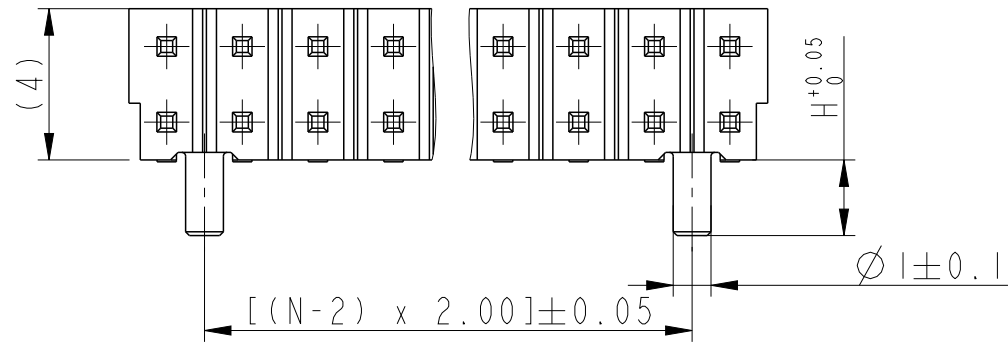


10120783 - X XX - YY Z LF



INDICATES THAT PRODUCT IS ROHS COMPATIBLE SEE NOTE 2

PACKAGING :

A = TAPE & REEL Ø330MM WITH PICK-UP CAP AS AVAILABLE

U = TUBE

BLANK = BLIBOX

NBR CONTACTS PER ROW : 03 TO 25 = N SEE SHEET 2 FOR AVAILABILITY

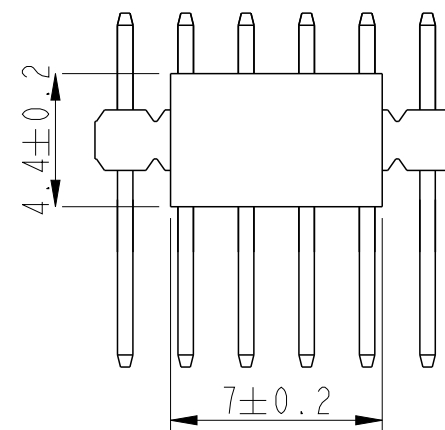
V = CUSTOMER SPECIAL

- = ALL GLOBAL CUSTOMERS

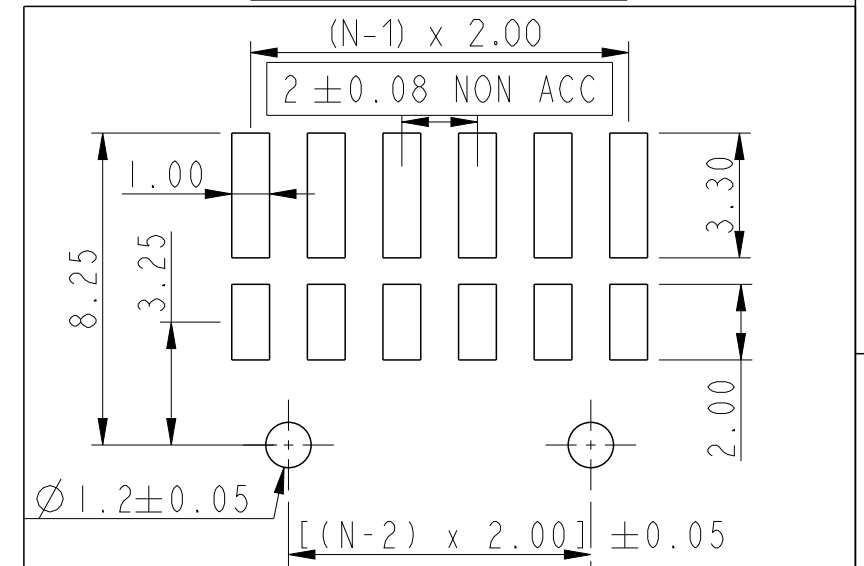
XX	01	02	03	-
DIM C POST LENGHT	3.2	4.45	3.2	-
DIM H Pegs height	2	2	1.35	-

PLATING : G = 0.76 µm GOLD/GXT ON MATING AREA
2-6 µm PURE TIN ON SOLDER AREA
S = 0.38 µm GOLD/GXT ON MATING AREA
2-6 µm PURE TIN ON SOLDER AREA
F = GOLD FLASH ON MATING AREA
2-6 µm PURE TIN ON SOLDER AREA
T = 2-6 µm PURE TIN ON MATING AREA
2-6 µm PURE TIN ON SOLDER AREA
ALL WITH 1.27 µm MIN NI UNDERPLATING

VIEW WITH PICK-UP CAP



RECOMMENDED LAYOUT



- NOTES :
- 1- MATERIALS :
BODY : HIGH TEMP THERMOPLASTIC 30% GF, COLOR BLACK UL94 V-0
PIN : COPPER ALLOY
- 2- ROHS COMPATIBLE PRODUCT SPECIFICATION :
A- PLATING : LF MEANS THE PRODUCT IS LEAD FREE, 2 µm MIN MATTE TIN OVER 1.27 µm 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.

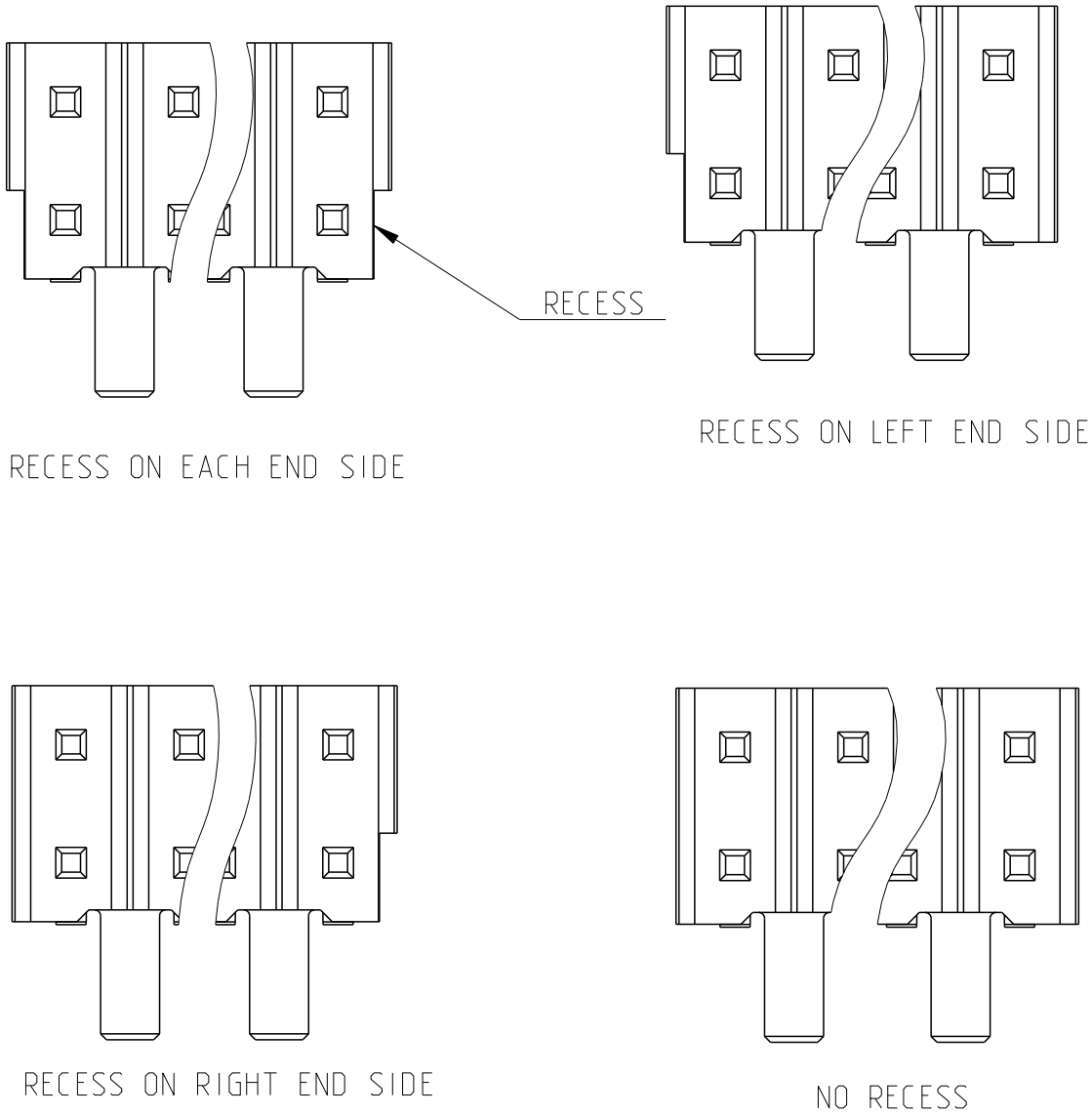
3- MEETS PACKAGING SPEC AS PER GS-14-920

4- LEGAL STATMENT : SEE GS-47-0004

spec ref	/	dr	A Parrenin	2014/12/09	projection	mm	size	A3	scale	5:1
tolerance std	ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	D Detouillon	2018/03/13		ecn no	ELX-F-29542-1		
			chr	Laurent Mulin	2018/03/16		rel level	Released		
			appr	Aymeric Soudy	2018/03/17	product family	MINITEK			
surface	linear	0.X ±0.30 0.XX ±0.13 0.XXX ±0.05	Amphenol FCi	Header DOUBLE ROW SMT	Header full SMT with pegs	dwg no	10120783	rev	G	
ISO 1302	angular	0° ±/°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 2			

PART NUMBER	AVAILABILITY
10120783-XXX-03XLF	TOOLED
10120783-XXX-04XLF	NOT TOOLED
10120783-XXX-05XLF	TOOLED
10120783-XXX-06XLF	NOT TOOLED
10120783-XXX-07XLF	NOT TOOLED
10120783-XXX-08XLF	NOT TOOLED
10120783-XXX-09XLF	NOT TOOLED
10120783-XXX-10XLF	NOT TOOLED
10120783-XXX-11XLF	NOT TOOLED
10120783-XXX-12XLF	NOT TOOLED
10120783-XXX-13XLF	NOT TOOLED
10120783-XXX-14XLF	NOT TOOLED
10120783-XXX-15XLF	NOT TOOLED
10120783-XXX-16XLF	TOOLED
10120783-XXX-17XLF	NOT TOOLED
10120783-XXX-18XLF	NOT TOOLED
10120783-XXX-19XLF	NOT TOOLED
10120783-XXX-20XLF	NOT TOOLED
10120783-XXX-21XLF	NOT TOOLED
10120783-XXX-22XLF	NOT TOOLED
10120783-XXX-23XLF	NOT TOOLED
10120783-XXX-24XLF	NOT TOOLED
10120783-XXX-25XLF	NOT TOOLED

END CUT CONFIGURATION



spec ref /				dr		A Parrenin		2014/12/09		projection		mm		size		A3		scale		8:1															
tolerance std				eng		D Detouillon		2018/03/13						ecn no								ELX-F-29542-1													
ISO 406				chr		Laurent Mulin		2018/03/16																											
ISO 1101				appr		Aymeric Soudy		2018/03/17						product family												MINITEK				rel level				Released	
surface ISO 1302				linear		0.X		±0.30		Amphenol FCi		title		HEADER DOUBLE ROW SMT								dwg no		10120783								rev		G	
						0.XX		±0.13																											
						0.XXX		±0.05																											
				angular		0°		±/°		www.fci.com		cat. no.		-		Product - Customer Drw												sheet 2 of 2							

Mouser Electronics

Authorized Distributor

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

[FCI / Amphenol:](#)

[10120783-S03-05ALF](#) [10120783-G03-05ALF](#) [10120783-F03A05LF](#) [10120783-T01V24ALF](#)