

PRODUCT NUMBER:

10148138-G XX XX U LF

RoHS COMPATIBLE, SEE NOTE 5

PACKAGING, SEE NOTE 4

TOTAL NB OF POSITIONS 06 TO 20

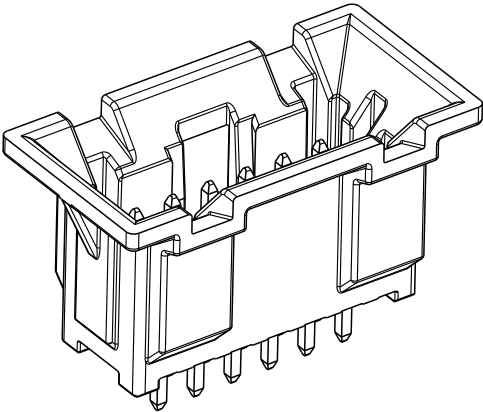
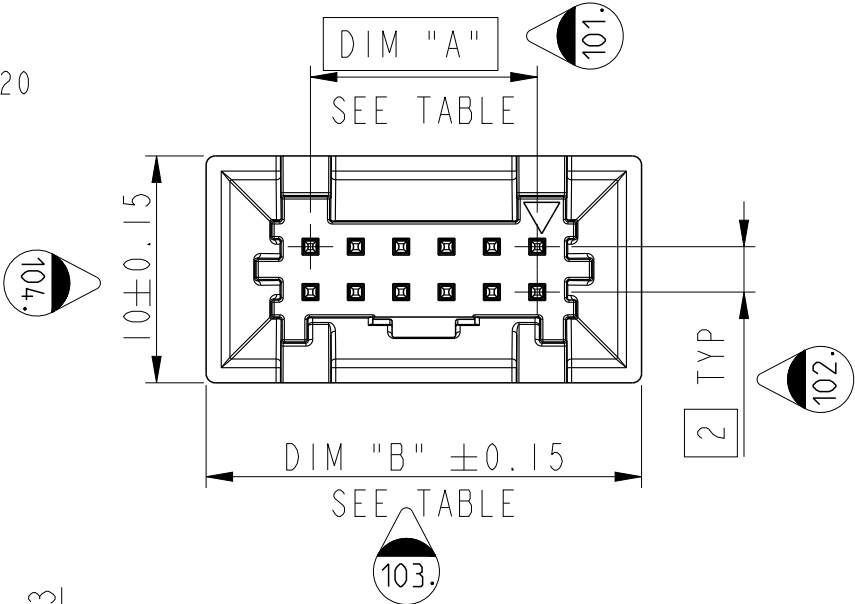
PLATING :

G = 0.76µm GOLD/GXT
ON CONTACT AREA
2µm MIN MATE TIN ON TAIL

S = 0.38µm GOLD/GXT
ON CONTACT AREA
2µm MIN MATE TIN ON TAIL

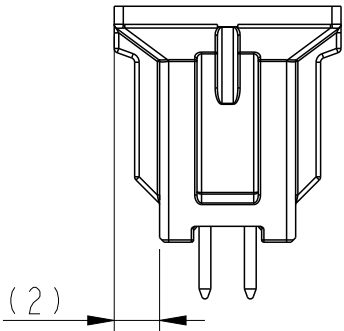
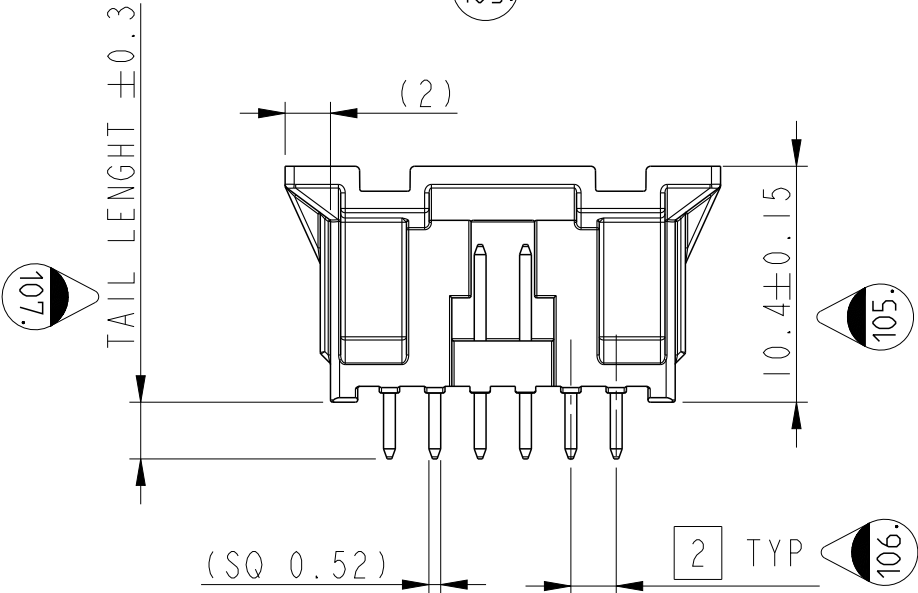
1.27µm Ni MIN UNDERLAYER

PIN STYLE	TAIL LENGTH
01	2.50
02	4.10

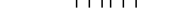


NOTES :

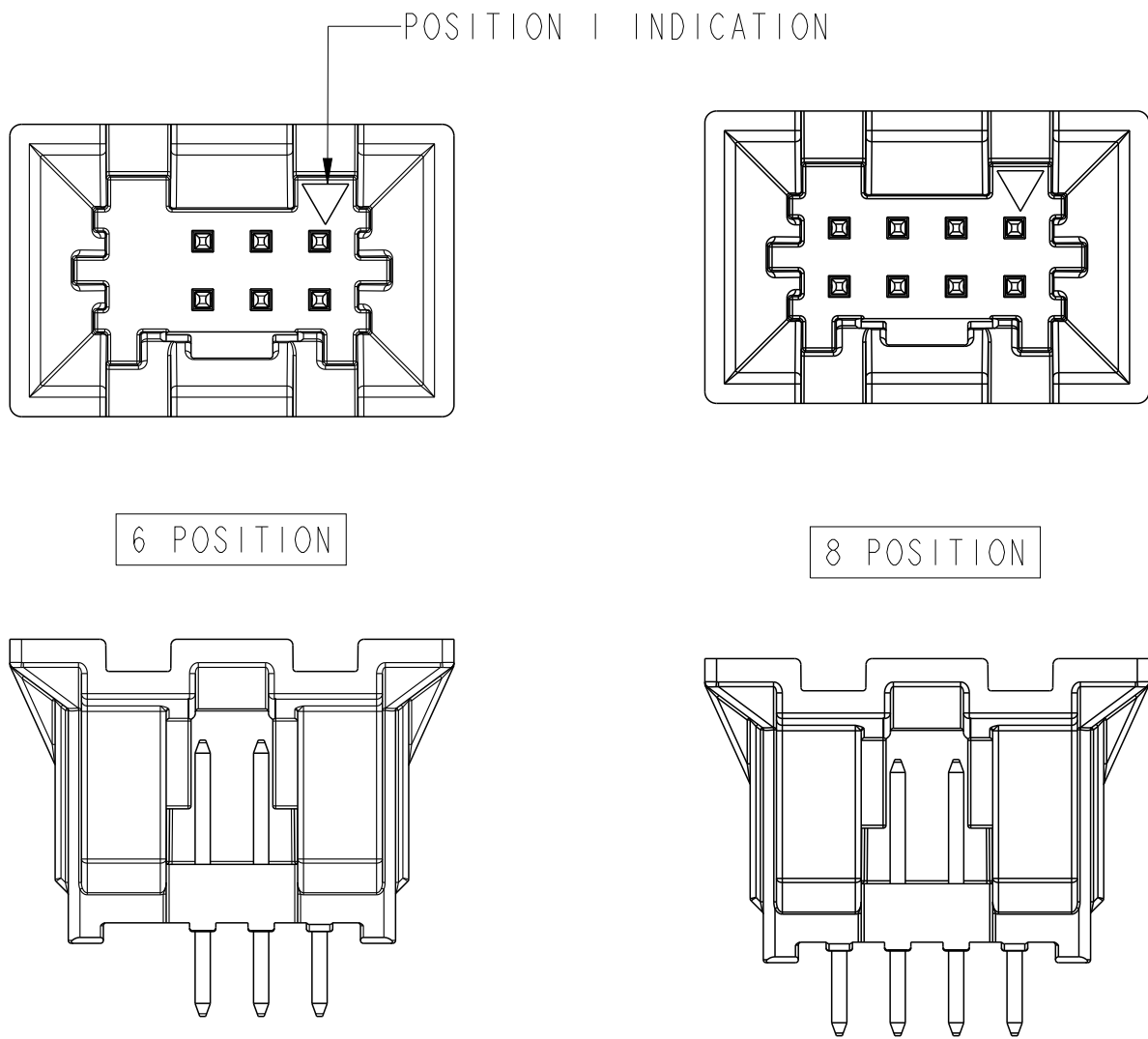
- 1 - HOUSING MATERIAL : HIGH TEMPERATURE THERMOPLASTIC
COLOR NATURAL UL 94 V-0
- 2 - TERMINAL MATERIAL : COPPER ALLOY
- 3 - PIN RETENTION : 7N MIN PIN RETENTION IN EITHER DIRECTION
- 4 - PACKAGING : "U" : PACKED IN TUBE
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - PLATING :
"LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM
MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
 - b - MANUFACTURING PROCESS COMPATIBILITY :
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ± 5°C
SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER
APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
 - c - LABELLING :
MEETS PACKAGING SPECS AS PER GS-14-920
 - d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DISCRIBED IN GS-47-0004.



HIGHEST BALLOON INDEX NUMBER:107
REMOVED BALLOON INDEX NUMBER:

spec ref		-		dr	Ramu P	2018/06/07	projection 	mm 	size	A3	scale	3:1	
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Perrin, Emilie	2020/12/15			ecn no				ELX-F-39337-1
				chr	Perrin, Emilie	2020/12/15			rel level				Released
				appr	Wollin, Severi		2020/12/15	product family				-	
surface  ISO 1302	linear	0.X	±0.3	Amphenol FCi	title	MINITEK HEADER ASM 2MM MINITEK BLINDMATE			dwg no	10148138		rev D	
		0.XX	±0.10										
		0.XXX	±0.05										
					cat. no.	-	Product - Customer Drw				sheet 1 of 2		

PART NUMBER	NO. OF POS	DIM "A"	DIM "B"
10148138-G0106	06	4	15.2
10148138-G0108	08	6	15.2
10148138-G0110	10	8	17.2
10148138-G0112	12	10	19.2
10148138-G0114	14	12	21.2
10148138-G0116	16	14	23.2
10148138-G0116	18	14	25.2
10148138-G0118	20	18	27.2



HIGHEST BALLOON INDEX NUMBER: 210
REMOVED BALLOON INDEX NUMBER:

spec ref -				dr	Ramu P	2018/06/07			size	A3	scale	3:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Perrin, Emilie	2020/12/15			ecn no	ELX-F-39337-1		
				chr	Perrin, Emilie	2020/12/15			rel level Released			
				appr	Wollin, Severi	2020/12/15						product family -
 surface ISO 1302	linear	0.X	±0.3	Amphenol FCi	title	MINITEK HEADER ASM 2MM MINITEK BLINDMATE			dwg no	10148138		rev D
		0.XX	±0.10									
		0.XXX	±0.05									
		angular	0°	±2°		cat. no.	-	Product - Customer Drw			sheet 2 of 2	

