

PRODUCT NUMBER
10126113-XYHLF

LEAD FREE OPTION
NOTE 1, 2, 7

NO. OF POS.
SEE TABLE
PIN PLATING

BASE P/N

DIM L

FULL R

.100
2.54
TYP

.015
0.38

POS. 1

POS. 2

POS. 3, ETC.

DETAIL J

.025/.64 □PIN
⊕ .020/0.51 M A S B S
AT TIP
BOTH ENDS

NOTE 5

DETAIL J
SCALE 16/1

.300
7.62
NOTE 4

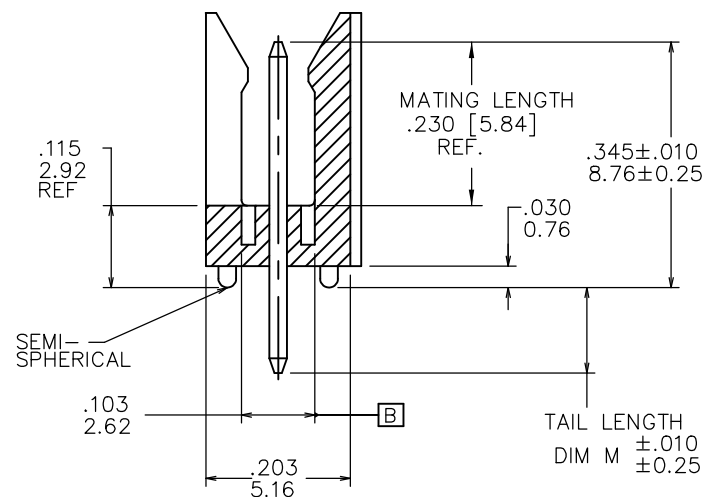
.13
3.3

NOTE 6

.386
9.80

F

DIM K



SECTION F-F

Mat'l. code NOTES 1 & 2				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101			product family									
ltr	ecn no	dr	date	tolerances unless otherwise specified					title FRICION LATCH HEADER SINGLE ROW VERTICAL									
A	NEW	ZK	06/14/13	angles	linear	XXX.XX/XXX.XX												
B	ELX-N-37212	M.Z	05/29/20			XXX.XXX-XXX.XX												
				0°±2°		XXX.XX-XXX.XX		scale 1:1		dwg no sheet 1 of 2 10126113 type Product Customer Drawing								
				dr		ZK HU	06/14/13											
				enrg		ZK HU	06/14/13											
				chr		RICK BIAN	06/14/13											
				appd		RICK BIAN	06/14/13											
sheet index		revision sheet		B	B													
				1	2													

1

2

3

4

5

6

PRODUCT NUMBER	NO OF POS	DIM K	DIM L	TAIL LENGTH DIM M	PIN PLATING CODES	
					XXXXX-1YY	30u"/0.76u Au MIN. OVER 50u"/1.27u MIN Ni
10126113-X03	1 X 3	.300/7.62	.200/5.08	.120/3.05	XXXXX-2YY	15u"/0.38u Au MIN. OVER 50u"/1.27u MIN Ni
10126113-X04	1 X 4	.400/10.16	.300/7.62	.120/3.05		
10126113-X05	1 X 5	.500/12.70	.400/10.16	.120/3.05		
10126113-X06	1 X 6	.600/15.24	.500/12.70	.120/3.05		
10126113-X07	1 X 7	.700/17.78	.600/15.24	.120/3.05		
10126113-X08	1 X 8	.800/20.32	.700/17.78	.120/3.05		
10126113-X09	1 X 9	.900/22.86	.800/20.32	.120/3.05		
10126113-X10	1 X 10	1.000/25.40	.900/22.86	.120/3.05		
10126113-X11	1 X 11	1.100/27.94	1.000/25.40	.120/3.05		
10126113-X12	1 X 12	1.200/30.48	1.100/27.94	.120/3.05		
10126113-X13	1 X 13	1.300/33.02	1.200/30.48	.120/3.05		
10126113-X14	1 X 14	1.400/35.56	1.300/33.02	.120/3.05		
10126113-X15	1 X 15	1.500/38.10	1.400/35.56	.120/3.05		
10126113-X43	1 X 3	.300/7.62	.200/5.08	.190/4.83		

NOTES:

1. PART NUMBER OPTIONS:
PIN PLATING CODES (SEE ABOVE)
LEAD FREE:
ADD "HLF" AT THE END OF PART NUMBER FOR LEAD FREE

2. BODY MATERIAL:
GLASS REINFORCED HTN COLOR: BLACK
FLAME RETARDANT PER UL 94 V-0
MAXIMUM OPERATING TEMPERATURE: 130° C
OR
MINERAL FILLED LCP, COLOR BLACK
FLAME RETARDANT PER UL 94 V-0

PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.

3. PIN MATERIAL: 3/4 HARD PHOS-BRONZE.

4. NO SLOTS ON 1 X 5 POSITION OR SMALLER PRODUCT. THE CENTER KEY SLOT WILL BE ON ALL HEADERS REGARDLESS OF SIZE.

5. TWO NON-CRITICAL SIDES OF PIN TIP NOT PLATED, BOTH ENDS

6. COMPANY LOGO MAY APPEAR IN THIS AREA.

7. THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

Amphenol FCI

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Mat'l. code		surface		tolerance		projection		product family	
NOTES 1 & 2		ISO 1302		ISO 1101				title	
litr		ecn no		date		tolerances unless otherwise specified		sheet 2 of 2	
B						linear		10126113	
						0°±2°		A3	
						dr		type Product Customer Drawing	
						enr			
						chr			
						appd			
sheet index		revision sheet							

PDS: Rev :B

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