

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

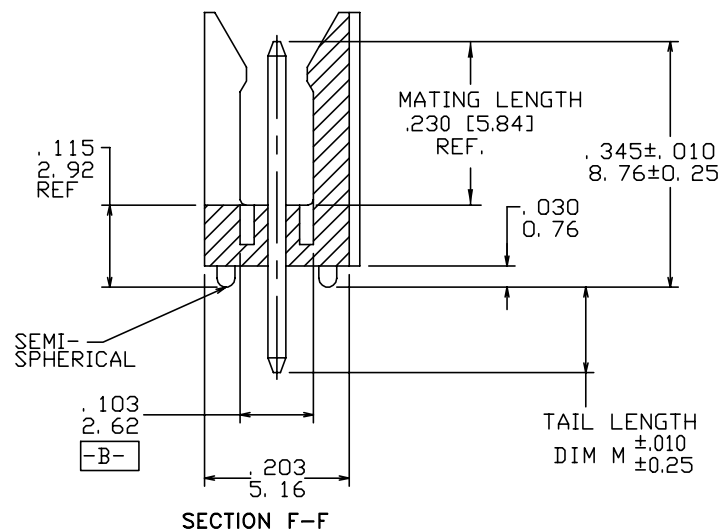
.300
7.62
NOTE 4

.13
3.3

NOTE 6

.386
9.80

DIM K
-A-



mat'l. code		surface	tolerance	projection	product family	
		ISO 1302 ✓	ISO 406 ISO 1101	⊕	HEADER	
l	tr	ec	n	dr	date	
A	NEW	ZK	06/14/13	angles	linear	
				0°±2'	linear	
				dr	ZK HU	06/14/13
				engr	ZK HU	06/14/13
				chr	RICK BIAN	06/14/13
				appd	RICK BIAN	06/14/13
sheet	revision	A	A			
index	sheet	1	2			

tolerances unless otherwise specified	INCH/MM	scale 4:1	title
XXX±.01/XXX±.03			FRICTION LATCH HEADER
XXX±.005/XXX±.013			SINGLE ROW VERTICAL
XXX±.0020/XXX±.005			
dwg no	sheet 1 of 2	size	
10126113		A3	
type	Product	Customer	Drawing

1

2

3

4

5

6

PRODUCT NUMBER	NO OF PDS	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 PCT 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.

1

2

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mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101				HEADER	
ltr ecn nodr date		tolerances unless otherwise specified				INCH/MM		title	
A		angles	linear	.001±.01/.001±.03				FRICTION LATCH HEADER	
				.001±.005/.001±.013				SINGLE ROW VERTICAL	
		0'±2'		.001±.0020/.001±.005		scale 4:1			
		dr	ZK HU	06/14/13				dwg no	
		engr	ZK HU	06/14/13				sheet 2 of 2	
		chr	RICK BIAN	06/14/13				size	
		appd	RICK BIAN	06/14/13				A3	
sheet index		revision sheet						type Product Customer Drawing	

1

2

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4

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Form: A3

1

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PDS: Rev :A

STATUS: Released

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