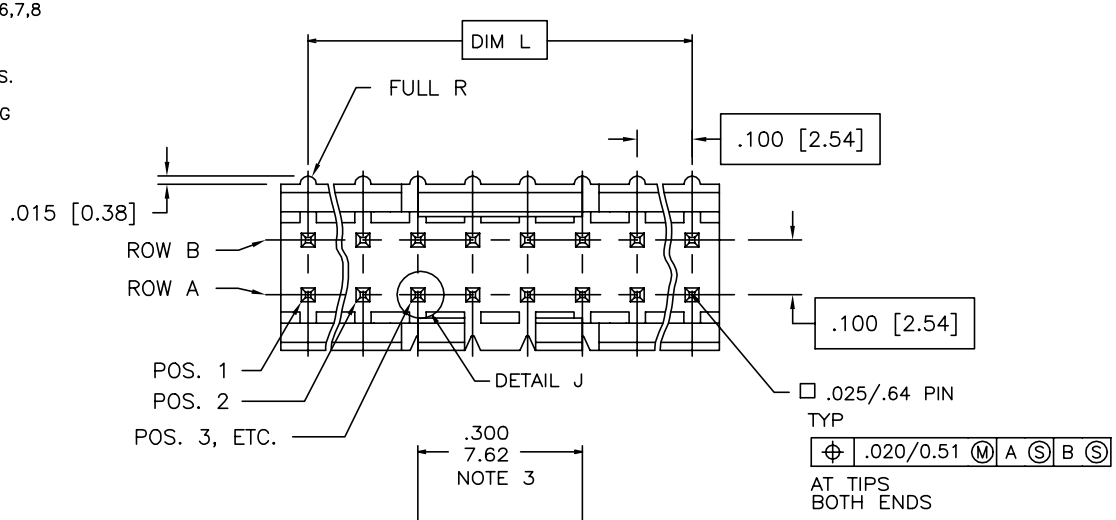
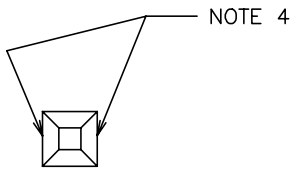
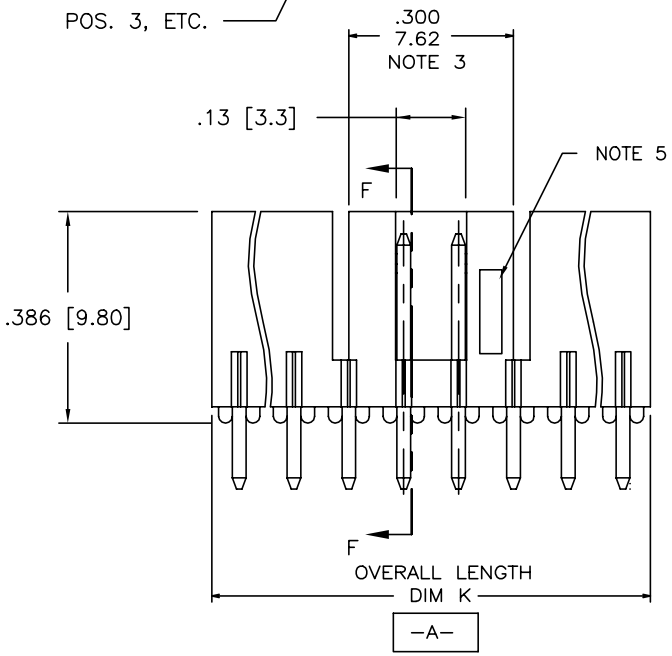
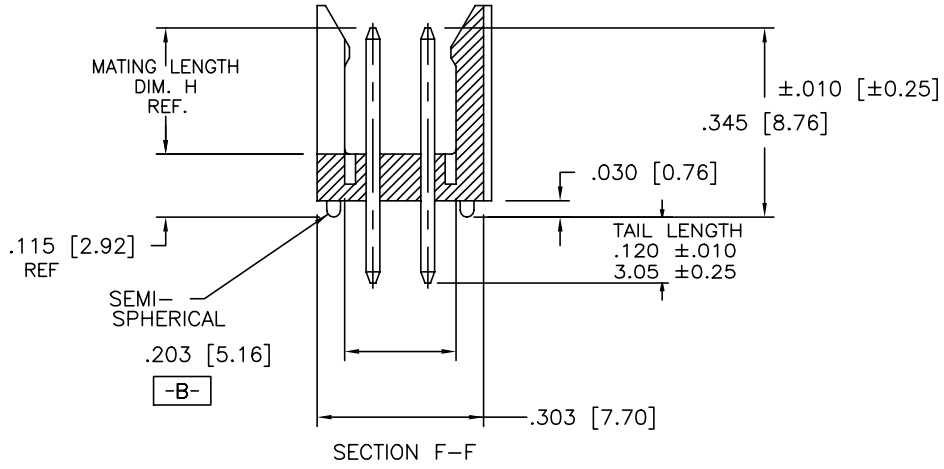
PRODUCT NUMBER
10126114-XYYHLF
- LEAD FREE OPTION SEE NOTE 6,7,8
- NO. OF POS. SEE TABLE
- PIN PLATING
- BASE P/N









SECTION F-F

mat'l. code				surface	tolerance	projection	product family
				ISO 1302	ISO 406 ISO 1101		HEADER

ltr	ecn	nodr	date
A	NEW	ZK	06/14/13

tolerances unless otherwise specified

angles	linear	
0°±2°	.XX±.01/.X±0.3 .XXX±.005/.XX±0.13 .XXXX±.0020/.XXX±0.05	INCH/MM

scale 3:1

dr	ZK HU	06/14/13
engr	ZK HU	06/14/13
chr	RICK BIAN	06/14/13
appd	RICK BIAN	06/14/13

title: FRICTION LATCH HEADER DOUBLE ROW VERTICAL

dwg no 10126114 | sheet 1 of 2 | size A3

type Product Customer Drawing

sheet index	revision	A
	sheet	1
		2

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form A3

PRODUCT NUMBER	NO.OF POS.	MATING LENGTH DIM H	OVERALL LENGTH DIM K	DIM L
10126114–X06	2 X 3	0.230/5.84	0.300/7.62	0.200/5.08
–X08	2 X 4	0.230/5.84	0.400/10.16	0.300/7.62
–X10	2 X 5	0.230/5.84	0.500/12.70	0.400/10.16
–X12	2 X 6	0.230/5.84	0.600/15.24	0.500/12.70
–X14	2 X 7	0.230/5.84	0.700/17.78	0.600/15.24
–X16	2 X 8	0.230/5.84	0.800/20.32	0.700/17.78
–X18	2 X 9	0.230/5.84	0.900/22.86	0.800/20.32
–X20	2 X 10	0.230/5.84	1.000/25.40	0.900/22.86
–X22	2 X 11	0.230/5.84	1.100/27.94	1.000/25.40
–X24	2 X 12	0.230/5.84	1.200/30.48	1.100/27.94
–X26	2 X 13	0.230/5.84	1.300/33.02	1.200/30.48
–X28	2 X 14	0.230/5.84	1.400/35.56	1.300/33.02
10126114–X30	2 X 15	0.230/5.84	1.500/38.10	1.400/35.56

PIN PLATING CODES	
–1YY	30u"/.76u Au MIN. ON 50u"/1.27u Ni
–2YY	15u/.38u Au MIN. ON 50u"/1.27u Ni

NOTES:

1. MOLDING MAT'L: 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

2. PIN MATERIAL: 3/4 HD PHOS. BRZ.

3. NO SLOTS ON 2 X 5 POSITION OR SMALLER PRODUCT. THE CENTER KEY SLOT WILL BE ON ALL HEADERS REGARDLESS OF SIZE.

4. TWO NON–CRITICAL SIDES OF PIN TIP NOT PLATED, BOTH ENDS.

5. COMPANY LOGO MAY APPEAR IN THIS AREA.

6. ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.

7. 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.

8. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS–22–008.

mat'l. code

surface ISO 1302

tolerance ISO 406 ISO 1101

projection

product family: HEADER

ltr	ecn	nodr	date
A			

tolerances unless otherwise specified:

angles: 0°±2°

linear: .XX±.01/.X±0.3; .XXX±.005/.XX±0.13; .XXXX±.0020/.XXX±0.05

INCH/MM

scale 3:1

dr	ZK HU	06/14/13
engr	ZK HU	06/14/13
chr	RICK BIAN	06/14/13
appd	RICK BIAN	06/14/13

title: FRICTION LATCH HEADER DOUBLE ROW VERTICAL

dwg no 10126114 sheet 2 of 2 size A3

type Product Customer Drawing

sheet index | revision sheet

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