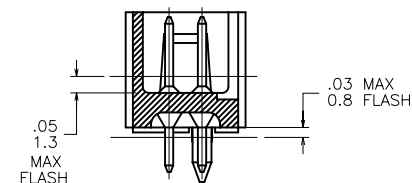
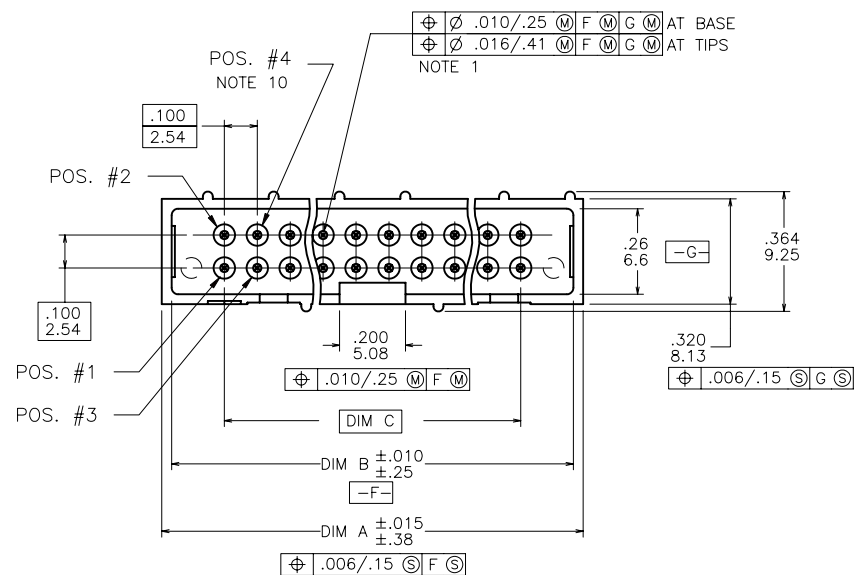
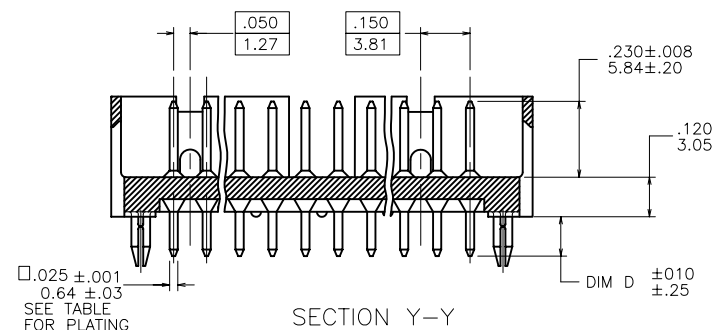
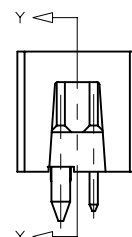
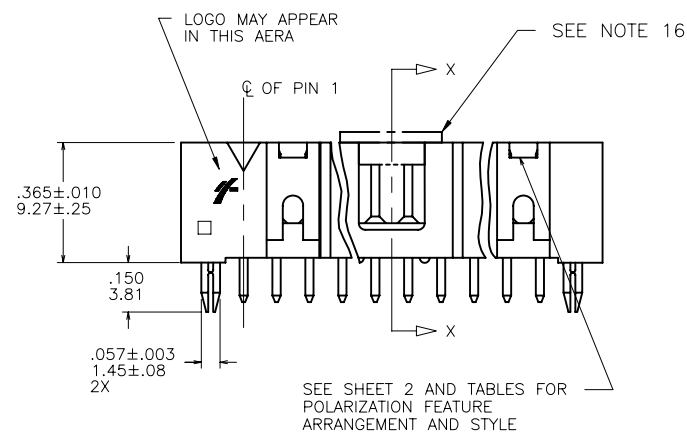


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SECTION X-X



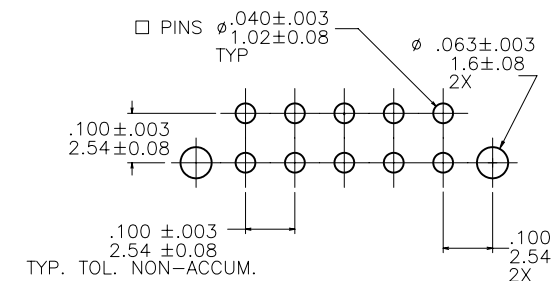
SECTION Y-Y

mat'l. code NOTE 2 & 5				tolerances unless otherwise specified				CUSTOMER COPY		 Electronics FCI www.fciconnect.com			
litr	ecn no	dr	date	linear	.XX ±.01/.X±.3				projection 	title HEADER, QUICKIE SLIMLINE, VERTICAL, 4 WALL HTP			
R	V61660	EPK	11/4/96		.XXX ±.005/.XX±.13								
S	V90594	EPK	3/1/99		XXXX ±.002/.XXX±.051								
T	V91334	LSS	6/3/99		angles	0° ±2°							
U	V00284	DAI	1/25/00	dr	M.CLOUSER	1/10/90		INCH/MM ↔	product family		HEADER		code
V	V00526	DAI	2/10/00	engr	M.SMYK	7/10/90			size		dwg no		—
W	V00723	DAI	3/1/00	chr	M.SMYK	10/10/90			scale		A		sheet
Z	N05-0151	ZC	6/10/05	appd	M.SMYK	10/10/90			1:1		88873		1 of 4
sheet	revision		Z	Z	Z	Z	Z						
index	sheet		1	2	3	4							

KEY FOR PLATING AND OPTIONS				TAIL LENGTH
X	TERMINAL PLATING	RETENTION NOTE 6	ORIENTATION POST NOTE 7	DIM D
-0XX(LF)	15u" / .38u GXT	NO	YES	.120/3.05
-1XX(LF)	15u" / .38u GXT	NO	NO	.120/3.05
-2XX(LF)	30u" / .76u GXT	NO	NO	.445/11.30
-3XX(LF)	15u" / .38u GXT	YES	NO	.120/3.05
-4XX(LF)	30u" / .76u GXT	NO	YES	.120/3.05
-5XX(LF)	30u" / .76u GXT	YES	NO	.120/3.05
-6XX(LF)	30u" / .76u GXT	NO	NO	.120/3.05
-7XX(LF)	30u" / .76u GXT	NO	NO	.105/2.67
-8XX(LF)	30u" / .76u GXT	NO	NO	.085/2.16
-9XX(LF)	15u" / .38u GXT DUPLEX	NO	YES	.105/2.67

NOTES:

- (1) SAME PIN POSITION TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
- (2) MOLDING MAT'L: GLASS-FILLED POLYESTER PCT, FLAME RETARDANT
PER UL-94V-0, COLOR: BEIGE
3. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES.
4. 4 POUNDS/1.8 KILOGRAMS MIN TERMINAL PULL-OUT FORCE.
- (5) TERMINAL MAT'L: PHOSPHOR BRONZE.
- (6) 15 POUNDS / 6.8 KILOGRAMS MAX INSERTION FORCE AND .5 POUNDS/
2.26 KILOGRAMS MIN RETENTION FORCE USING .062/1.57 THICK CIRCUIT
BOARDS AND RECOMMENDED HOLE PATTERN.
- (7) ORIENTATION POSTS ARE UNAVAILABLE WITH RETENTION PINS.
RETENTION PINS ARE UNAVAILABLE WITH ORIENTATION POSTS.
8. P/N'S WITH "T" BEHIND THEM REQUIRE TUBE PACKAGING PER BUS-14-112.
- (9) MAY BE ORDERED WITH G-PAX PACKAGING BY ADDING "G" TO THE
DASH NUMBER PER GES-14-314.
- (10) POSITION #4 POLARIZED ON -206.
- (11) POSITION #20 POLARIZED ON -061.
- (12) POSITION #5 POLARIZED ON -062.
- (13) POSITION #25 POLARIZED ON -363.
- (14) POSITION #3 POLARIZED ON -366
- (15) SOLDER DIP PROCESS ACCEPTABLE (TIN-LEAD TAILS)
- (16) P/N'S WITH "V" BEHIND THEM REQUIRE PICK-UP CAPS.
- (17) "D" DENOTES CUSTOMER SPECIAL.
18. THE HOUSING OF XXXX-XYLF WILL WITHSTAND EXPOSURE TO 260°C
PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
19. 88873-***LF IS JUST A LEAD FREE PRODUCT.



RECOMMENDED HOLE PATTERN
SCALE 3/1

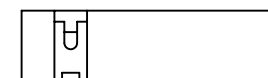
* NOTE 15



2 X 4
STYLE A



2 X 7
STYLE C



2 X 5
STYLE B



2 X 8 THUR 2 X 30
STYLE D

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		Electronics www.fciconnect.com		
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3	projection		title		
Z					.XXX ±.005/.XX±.13			HEADER, QUICKIE SLIMLINE, VERTICAL, 4 WALL HTP		
					XXXX ±.0020/.XXX±.051					
				angles	0° ±2°	INCH/MM		product family		
				dr	M.CLOUSER			1/4/93	HEADER	
				enr	M.SMYK			1/4/93	code	
				chr	M.SMYK			1/4/93	-	
				appd	M.SMYK	1/4/93	scale	1:1	size	
sheet		revision						A		
index		sheet						88873		
								sheet		
								2 of		

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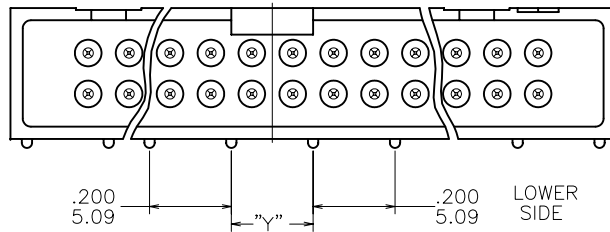
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SIZE	TYPE	DIM "Y" REF	NO. OF POS. AT UPPER SIDE	NO. OF POS. AT LOWER SIDE
2 X 2	G	.300/7.64	0	2
2 X 3	G	.100/2.54	0	4
2 X 4	G	.200/5.09	0	4
2 X 5	G	.300/7.64	0	4
2 X 6	G	.200/5.09	0	4
2 X 7	G	.100/2.54	0	6
2 X 8	G	.200/5.09	0	6
2 X 10	F	—	2	7
2 X 12	E	.200/5.09	2	8
2 X 13	E	.300/7.64	3	8
2 X 15	E	.100/2.54	4	10
2 X 17	E	.300/7.64	5	10
2 X 18	F	—	6	11
2 X 20	E	.200/5.09	7	12
2 X 22	F	—	8	13
2 X 25	E	.300/7.64	9	14
2 X 30	F	—	12	17

2X2 THROUGH 2X8

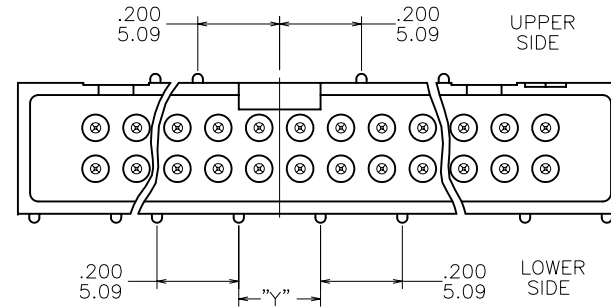
TYPE G

UPPER
SIDE

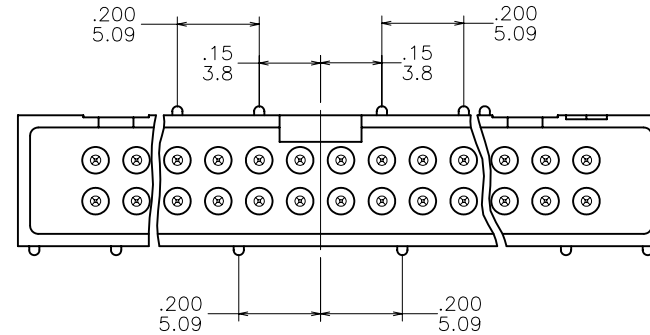


2X10 THROUGH 2X30

TYPE E



TYPE F



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		Electronics www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.13	projection		title	
Z					.XXX ±.005/.XX±.13			HEADER, QUICKIE SLIMLINE, VERTICAL, 4 WALL HTP	
					XXXX ±.0020/.XXX±.051				
				angles	0° ±2°	INCH/MM	scale	product family	
				dr	M.CLOUSER 1/4/93			HEADER	
				enr	M.SMYK 1/4/93				
				chr	M.SMYK 1/4/93			code	
				appd	M.SMYK 1/4/93			—	
sheet index		revision sheet				1:1		A	
								88873	
								sheet 3 of	
								cage code	

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PRODUCT NUMBER	DIM A	DIM B	DIM C	STYLE	SIZE
88873-X04 (LF)	.480/12.19	.420/10.67	.100/2.54	A	2 X 2
-X06 (LF)	.580/14.73	.520/13.21	.200/5.08	A	2 X 3
-X06D (LF)	.580/14.73	.520/13.21	.200/5.08	A	2 X 3
-X08 (LF)	.680/17.27	.620/15.75	.300/7.62	A	2 X 4
-X08D (LF)	.680/17.27	.620/15.75	.300/7.62	A	2 X 4
-X09 (LF)	.780/19.81	.720/18.29	.400/10.16	A	2 X 5
-X10 (LF)	.780/19.81	.720/18.29	.400/10.16	B	2 X 5
-X12 (LF)	.880/22.35	.820/20.83	.500/12.70	A	2 X 6
-X14 (LF)	.980/24.90	.920/23.37	.600/15.24	C	2 X 7
-X16 (LF)	1.080/27.90	1.020/25.91	.700/17.78	D	2 X 8
-X20 (LF)	1.280/32.51	1.220/30.99	.900/22.86		2 X 10
-X24 (LF)	1.480/37.59	1.420/36.07	1.100/27.94		2 X 12
-X26 (LF)	1.580/40.13	1.520/38.61	1.200/30.48		2 X 13
-X30 (LF)	1.780/45.21	1.720/43.69	1.400/35.56		2 X 15
-X34 (LF)	1.980/50.29	1.920/48.77	1.600/40.64		2 X 17
-X36 (LF)	2.080/52.83	2.020/51.31	1.700/43.18		2 X 18
-X40 (LF)	2.280/57.91	2.220/56.39	1.900/48.26		2 X 20
-X44 (LF)	2.480/62.99	2.420/61.47	2.100/53.34		2 X 22
-X50 (LF)	2.780/70.61	2.720/69.09	2.400/60.96		2 X 25
-X60 (LF)	3.280/83.31	3.220/81.79	2.900/73.66		2 X 30
-061 (LF)	2.280/57.91	2.220/56.39	1.900/48.26		2 X 20
-062 (LF)	1.980/50.29	1.920/48.77	1.600/40.64	D	2 X 17
-206 (LF)	.580/14.73	.520/13.21	.200/5.08	A	2 X 3
-207 (LF)	.580/14.73	.520/13.21	.200/5.08	A	2 X 3
-363 (LF)	2.780/70.61	2.720/69.09	2.400/60.96	D	2 X 25
-366 (LF)	1.980/50.29	1.920/48.77	1.600/40.64		2 X 17
-934 (LF)	1.980/50.29	1.920/48.77	1.600/40.64		2 X 17
88873-950 (LF)	2.780/70.61	2.720/69.09	2.400/60.96	D	2 X 25

NOTE 17
NOTE 9
NOTE 17
NOTE 9

NOTE 9

NOTE 9

NOTE 11
NOTE 12
NOTE 10

NOTE 13
NOTE 14

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	Electronics FCI www.fciconnect.com	
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Z					.XXX ±.005/.XX±.13			
					XXXX ±.0020/.XXX±.051			
				angles	0° ±2°		product family HEADER	
				dr	M.CLOUSER 1/4/93		code	
				enr	M.SMYK 1/4/93		size dwg no	
				chr	M.SMYK 1/4/93		sheet	
				appd	M.SMYK 1/4/93	scale	A 88873	
sheet index	revision sheet					1:1	4 of	

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ACAD

PDM: Rev:X

STATUS Released 26 Printed: Apr 12, 2011