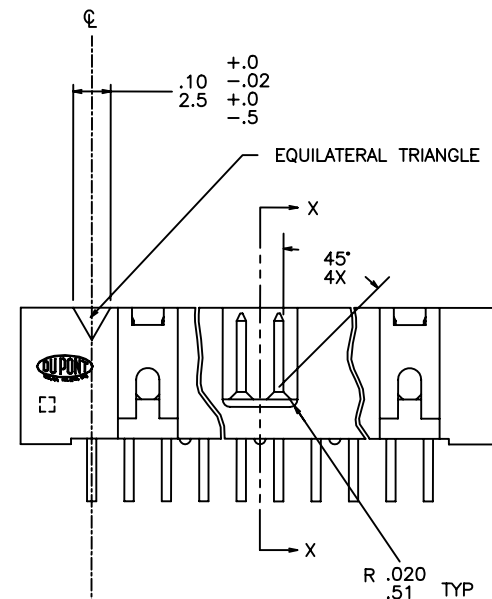
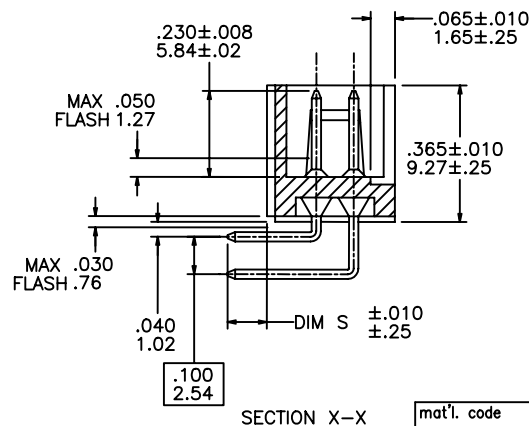
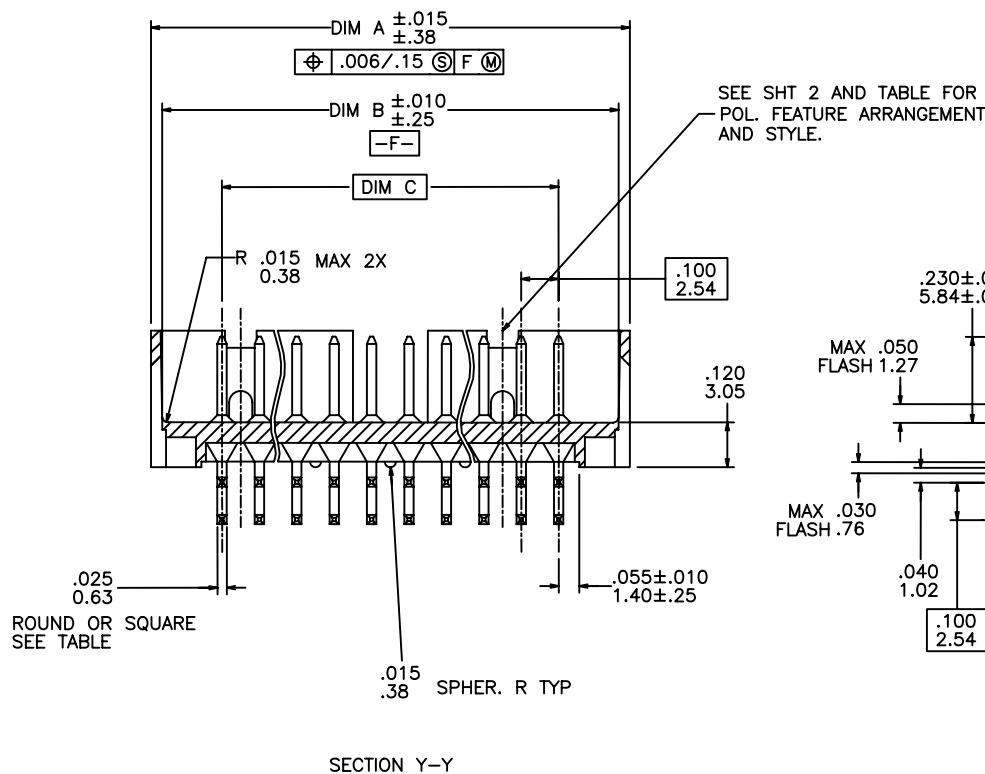
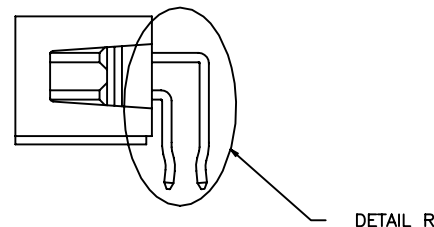
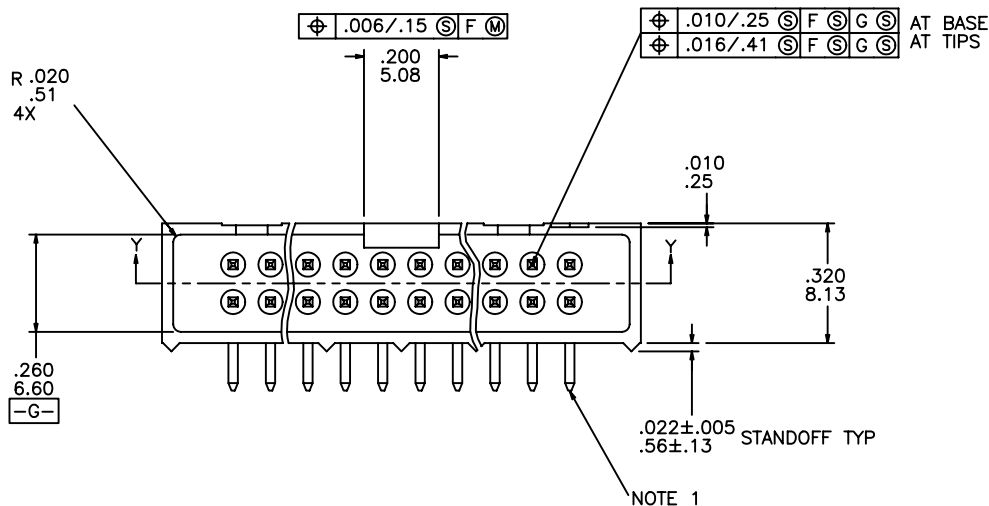
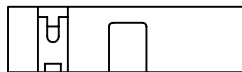




mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI	
ltr	ecr no	dr	date	linear	angular	pos	con	projection	title	product family	code
A	V11921	JM	8/13/91		.XX ± 0.13				HEADER QUICKIE SLIM LINE	QUICKIE	
B	V12776	JM	10/14/91		.XXX ± 0.05				VERTICAL 4 WALLED		
C	V40796	MSC	5/31/94		±						
D	V20288	RGD	2/7/02	dr	J. MUSTARD	8/13/91		INCH/MM	size	dwg no	sheet
E	N05-015	ZC	6/10/05	engr	W. FUNK	8/13/91		scale	1:1	A3	1 of 3
F	N07-015	WG	8/02/07	chr	M.SMYK	8/13/91					
				appd	M.SMYK	8/13/91					
sheet index	revision sheet										



2 X 5
STYLE A



2 X 7
STYLE C



2 X 5
STYLE B



2 X 8 THUR 2 X 30
STYLE D

KEY FOR PLATING AND TAIL LENGTH AND TYPE

X	TERMINAL PLATING (NOTE 9)	DIM S ± 0.1 ± 3	TERMINAL TYPE
-0XX(LF)	30u"/.76u Au OVER 50u"/1.27u Ni	.105/2.67	RD
-1XX(LF)	30u"/.76u GXT/GOLD FLASH	.105/2.67	RD
-2XX(LF)	30u"/.76u Au OVER 50u"/1.27u Ni	.150/3.81	RD
-3XX(LF)	30u"/.76u GXT/GOLD FLASH	.150/3.81	RD
-4XX(LF)	30u"/.76u Au OVER 50u"/1.27u Ni	.105/2.67	SQ
-5XX(LF)	15u"/.38u GXT/GOLD FLASH	.105/2.67	SQ
-6XX(LF)	30u"/.76u Au OVER 50u"/1.27u Ni	.150/3.81	SQ
-7XX(LF)	30u"/.76u GXT/GOLD FLASH	.150/3.81	SQ
-8XX(LF)	15u"/.38u Au OVER 50u"/1.27u Ni	.150/3.81	SQ
-9XX(LF)	30u"/.76u GXT/GOLD FLASH	.105/2.67	SQ

NOTES:

- SAME PIN POSITION TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
- MOLDING MAT'L: 30% GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL-94V-0, COLOR: BLUE.
- 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES.
- 4 POUNDS/1.8 KILOGRAMS MIN. TERM. PULL-OUT FORCE.
- TERMINAL MAT'L: PHOSPHOR BRONZE.
- PART NUMBERS HAVING AN "R" FOLLOWING THE 8 DIGIT PART NUMBER (EXAMPLE 89239-010R) HAVE TWO PAIRS OF PINS AT EACH END TO PROVIDE RETENTION. LOCATION IS MANUFACTURER'S OPTION. SEE DETAIL "R" SHEET 1.
 - CONNECTORS WITH RETENTION AND ROUND PINS HAVE 15LB./6.8KG. MAX INSERTION AND .25LB./1.1KG. MIN RETENTION FORCE WHEN USED IN A .035/0.89 $\pm$.003/0.08 DIA HOLE AND .062/1.58 THICK P.C.BOARD.
 - CONNECTORS WITH RETENTION AND SQUARE PINS HAVE A 15LB./6.8KG. MAX INSERTION AND A .5LB./2.3KG. MIN RETENTION WHEN USED IN A .040/1.02 $\pm$.003/0.08 DIA HOLE AND A .062/1.58 THICK P.C.BOARD.
- THE HOUSING OF XXXXX-XYLF WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
- 88874-***LF IS JUST A LEAD FREE PRODUCT.
- PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X $\pm$ 0.3 .XX $\pm$ 0.13 .XXX $\pm$ 0.05	projection	title	www.fciconnect.com	
F				angles	$\pm$		HEADER QUICKIE SLIM LINE VERTICAL 4 WALLED		
				dr	J. MUSTARD 8/13/91	INCH/MM	product family QUICKIE	code	
				enfr	W. FUNK 8/13/91	scale	size dwg no		
				chr	M.SMYK 8/13/91	1:1	88874	sheet	2 of 3
				appd	M.SMYK 8/13/91				
sheet index	revision sheet								



NOTE 6	POS	DIM A	DIM B	DIM C	STYLE
88874-X02 (LF)	2X5	.78/19.8	.72/18.3	.400/10.16	B
↑ -X08(LF)	2X4	.68/17.3	.62/15.8	.300/7.62	A
-X10(LF)	2X5	.78/19.8	.72/18.3	.400/10.16	A
-X14(LF)	2X7	.98/24.9	.92/23.4	.600/15.24	C
-X16(LF)	2X8	1.08/27.9	1.02/25.9	.700/17.78	D
-X20(LF)	2X10	1.28/32.5	1.22/31.0	.900/22.86	↑
-X24(LF)	2X12	1.48/37.6	1.42/36.1	1.100/27.94	
-X26(LF)	2X13	1.58/40.1	1.52/38.6	1.200/30.48	
-X30(LF)	2X15	1.78/45.2	1.72/43.7	1.400/35.56	
-X34(LF)	2X17	1.98/50.3	1.92/48.8	1.600/40.64	
-X40(LF)	2X20	2.28/57.9	2.22/56.4	1.900/48.26	
-X44(LF)	2X22	2.48/63.0	2.42/61.5	2.100/53.34	
↓ -X50(LF)	2X25	2.78/70.6	2.72/69.1	2.400/60.96	
88874-X60 (LF)	2X30	3.28/83.3	3.22/81.8	2.900/73.66	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.3			projection 	title HEADER QUICKIE SLIM LINE VERTICAL 4 WALLED	
F					.XX ± 0.13					
					.XXX ± 0.05					
				angles	±			INCH/MM ↔ scale 1:1	product family QUICKIE size dwg no 88874	
				dr	J. MUSTARD	8/13/91				
				enfr	W. FUNK	8/13/91				
				chr	M.SMYK	8/13/91		A3	sheet 3 of 3	
				appd	M.SMYK	8/13/91				
sheet index	revision sheet									