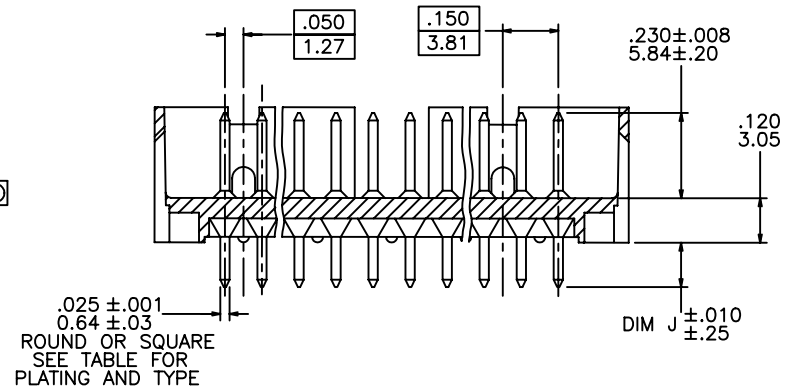
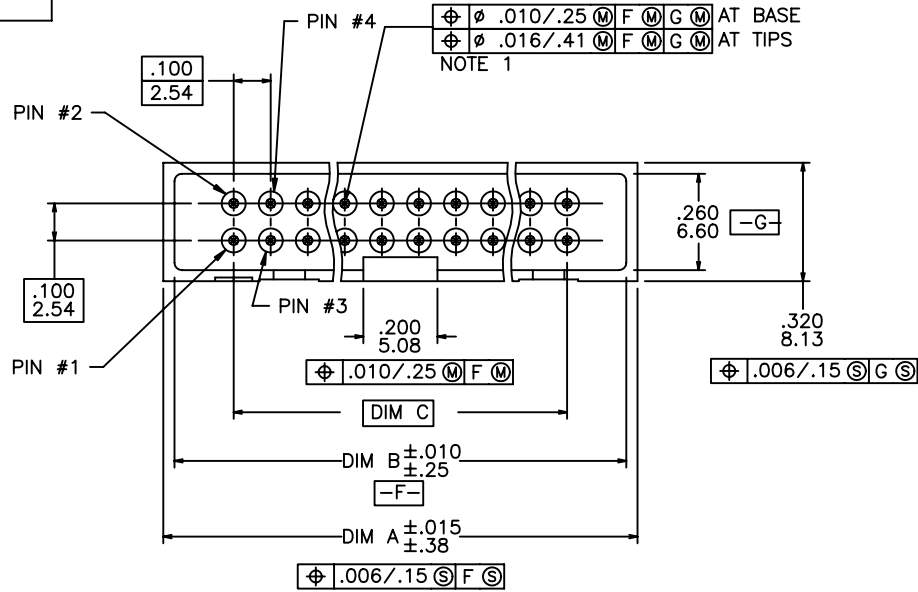


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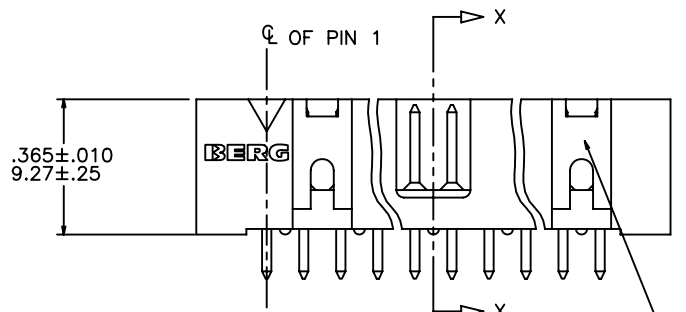


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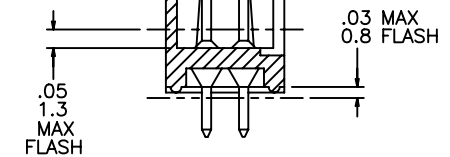
PRODUCT NUMBER  
SEE TABLE



SECTION Y-Y



SEE SHEET 2 AND TABLES FOR  
POLARIZATION FEATURE  
ARRANGEMENT AND STYLE



SECTION X-X

mat'l. code NOTES 2, 5 & 6				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	.XX $\pm$ .01/X.XX $\pm$ 0.25				projection		title	
H	N05-0123	ZC	5/9/05	linear .XXX $\pm$ .005/X.XXX $\pm$ 0.13				INCH/MM		HEADER, QUICKIE, SLIM LINE	
J	N07-0151	WG	8/02/07	.XXX $\pm$ .0020/X.XXX $\pm$ 0.05				scale		VERTICAL, 4-WALL	
				angles 0° $\pm$ 2°				A		product family QKE. HDR.	
				dr	M. CLOUSER	7/11/90	2:1		size		code
				enr	M. SMYK	7/11/90			88880		sheet
				chr	M. SMYK	8/21/91					1 of 10
				appd	M. SMYK	8/21/91					
sheet	revision	J	J	J	J	J	J	J	J	J	
index	sheet	1	2	3	4	5	6	7	8	9	10

1 | 2

3

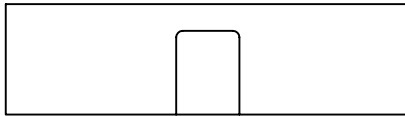
4

PRODUCT NUMBER  
SEE TABLE

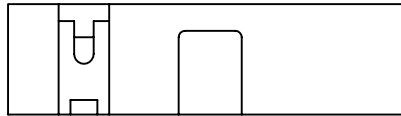
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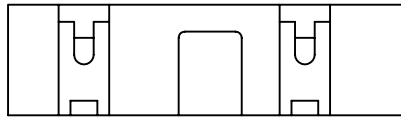
2 X 5  
STYLE A



2 X 7  
STYLE C



2 X 5  
STYLE B



2 X 8 THUR 2 X 30  
STYLE D

NOTES:

- ① SAME POSITION TOLERANCE APPLIES TO BOTH ENDS OF PINS.
- ② MOLDING MATERIAL: GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL 94 V-0, COLOR: BLUE.
3. 1° MAX. DRAFT PERMISSIBLE ON ALL SURFACES.
4. 4 LBS. /1.8 KG MIN. TERMINAL PULL-OUT FORCE.
- ⑤ TERMINAL MATERIAL: PHOSPHORUS BRONZE.
- ⑥ MOLDING MATERIAL: GLASS FILLED POLYESTER, FLAME RETARDANT PER UL 94V-0, COLOR - BLACK.
- ⑦ MOLDING MATERIAL: GLASS FILLED POLYESTER, FLAME RETARDANT PER UL 94V-0, COLOR - GREY.
- ⑧ PART NUMBERS WITH "R" FOLLOWING THE PART NUMBER (EXAMPLE 88880-326 R) HAS RETENTION. (ONLY PARTS WITH .105, .120, AND .150 ROUND OR SQUARE TAILS CAN HAVE RETENTION.) LOCATION IS MANUFACTURES OPTION.  
FOR ROUND PIN CONNECTORS:  
15 LBS MAX INSERTION AND .25 LB MIN RETENTION FORCE WHEN USED IN .035±.003 DIA HOLES AND .062/1.57 THICK PC BOARD.  
FOR SQUARE PIN CONNECTORS:  
15 LBS MAX INSERTION AND .5 LB MIN RETENTION FORCE WHEN USED IN .040±.003 DIA HOLES AND .062/1.57 THICK PC BOARD.
- ⑨ PART NUMBERS WITH "T" FOLLOWING PART NUMBER (EXAMPLE 88880-068 T IS PACKED IN TUBES.) (CALL PRODUCT MANAGER FOR AVAILABILITY.)
10. PIN REMOVED FOR POLARIZED PART.
11. FOR LEAD FREE P/N JUST ADD "LF" BELOW THE ORIGINAL P/N.
12. THE HOUSING OF XXXX-XYLF WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
13. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER' OPTION.

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ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection	title		
J					.XXX±.005/X.XXX±0.13	⊕	HEADER, QUICKIE, SLIM LINE		
				angles	.xxx±.0020/X.xxx±0.051	↖	VERTICAL, 4-WALL		
				dr	0° ±2'	INCH/MM	product family	QKE. HDR.	code
				enr	M. CLOUSER 7/11/90	←	size	dwg no	sheet
				chr	M. SMYK 7/11/90	scale	A	88880	2 of
				appd	M. SMYK 8/21/91	1:1			
sheet index	revision sheet								

form no. 7530-001-103

1 | 2

PDM: Rev:J

STATUS: Released  
cage code 26 Printed: Feb 19, 2008

B

PRODUCT NO. NOTE 8 & 9	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
-002						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-003						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-004						.105/2.67	150u"/3.81u TIN	SQ	
-005						.150/3.81	150u"/3.81u TIN	SQ	
-006	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.675/17.15	150u"/3.81u TIN	SQ	
-007	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-008						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-009						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-010						.105/2.67	150u"/3.81u TIN	SQ	
-011						.150/3.81	150u"/3.81u TIN	SQ	
-012	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.675/17.15	150u"/3.81u TIN	SQ	
-013	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-014						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-015						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-016						.105/2.67	150u"/3.81u TIN	SQ	
-017						.150/3.81	150u"/3.81u TIN	SQ	
-018	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.675/17.15	150u"/3.81u TIN	SQ	
-019	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-020						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-021						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-022						.105/2.67	150u"/3.81u TIN	SQ	
-023						.150/3.81	150u"/3.81u TIN	SQ	
-024	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.675/17.15	150u"/3.81u TIN	SQ	
-025	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-026						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-027						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-028						.105/2.67	150u"/3.81u TIN	SQ	
-029						.150/3.81	150u"/3.81u TIN	SQ	
-030	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.675/17.15	150u"/3.81u TIN	SQ	
-031	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-032						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-033						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-034						.105/2.67	150u"/3.81u TIN	SQ	
88880-035	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96	.150/3.81	150u"/3.81u TIN	SQ	NOTE 2

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ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection		title			
J					.XXX±.005/X.XXX±0.13			HEADER, QUICKIE, SLIM LINE		VERTICAL, 4-WALL	
					.XXXX±.0020/X.XXXX±0.051						
				angles	0° ±2°			product family QKE. HDR.			
				dr	M. CLOUSER 7/11/90	INCH/MM		size			
				enr	M. SMYK 7/11/90	scale		88880			
				chr	M. SMYK 8/21/91	1:1		sheet 3 of			
				appd	M. SMYK 8/21/91						
sheet index	revision sheet										



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PRODUCT NO.	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
88880-036	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96	.675/17.15	150u"/3.81u TIN	SQ	NOTE 2
-037	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-038						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-039						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-040						.105/2.67	150u"/3.81u TIN	SQ	
-041						.150/3.81	150u"/3.81u TIN	SQ	
-042	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.675/17.15	150u"/3.81u TIN	SQ	
-043	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-044						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-045						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-046						.105/2.67	150u"/3.81u TIN	SQ	
-047						.150/3.81	150u"/3.81u TIN	SQ	
-048	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.675/17.15	150u"/3.81u TIN	SQ	
-049	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.150/3.81	30u"/0.76u GXT WITH GOLD FLASH	RD	
-050	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86				
-051	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48				
-052	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64				
-053	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26				
-054	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96				
-055	2 X 7	C	.98/24.9	.92/23.4	.600/15.24				
-056	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.150/3.81	30u"/0.76u GXT WITH GOLD FLASH		
-057	2 X 30		3.28/83.3	3.22/81.8	2.900/73.66	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni		
-058						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-059						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-060						.105/2.67	150u"/3.81u TIN	SQ	
-061						.150/3.81	150u"/3.81u TIN	SQ	
-062						.675/17.15	150u"/3.81u TIN	SQ	
-063						.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	RD	
-064						.150/3.81		RD	
-065	2 X 30	D	3.28/83.3	3.22/81.8	2.900/73.66	.675/17.15		SQ	
-066	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.105/2.67		RD	
-067	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.675/17.15		SQ	
-068	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.105/2.67		RD	
-069	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.675/17.15		SQ	
88880-070	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	RD	NOTE 2

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY			
ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection	title		
J					.XXX±.005/X.XXX±0.13		HEADER, QUICKIE, SLIM LINE		
				angles	.xxx±.0020/X.xxxx±0.051	INCH/MM	VERTICAL, 4-WALL		
				dr	0° ±2°	scale	product family	QKE. HDR.	code
				enr	M. CLOUSER 7/11/90	1:1	size	dwg no	sheet
				chr	M. SMYK 7/11/90		A	88880	4 of
				appd	M. SMYK 8/21/91				
sheet index	revision sheet								

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PRODUCT NO.	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
88880-071	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.675/17.15	30u"/0.76u GXT WITH GOLD FLASH	SQ	NOTE 2
-072	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.105/2.67		RD	
-073	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.675/17.15		SQ	
-074	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.105/2.67		RD	
-075	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.675/17.15		SQ	
-076	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67		RD	
-077	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.675/17.15		SQ	
-078	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.105/2.67		RD	
-079	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.675/17.15		SQ	
-080	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.105/2.67		RD	
-081	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96	.675/17.15	30u"/0.76u GXT WITH GOLD FLASH	SQ	
-082	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-083	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.150/3.81		RD	
-084	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.675/17.15		SQ	
-085	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.105/2.67		RD	
-086	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.150/3.81		RD	
-087	2 X 7	C	.98/24.9	.92/23.4	.600/15.24	.675/17.15		SQ	
-088	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78	.105/2.67		RD	
-089	2 X 8		1.08/27.4	1.02/25.9	.700/17.78	.150/3.81		RD	
-090	2 X 8		1.08/27.4	1.02/25.9	.700/17.78	.675/17.15		SQ	
-091	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.105/2.67		RD	
-092	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.150/3.81		RD	
-093	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.675/17.15		SQ	
-094	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.105/2.67		RD	
-095	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.150/3.81		RD	
-096	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.675/17.15		SQ	
-097	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67		RD	
-098	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.150/3.81		RD	
-099	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.675/17.15		SQ	
-100	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.105/2.67		RD	
-101	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.150/3.81		RD	
-102	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.675/17.15		SQ	
-103	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.105/2.67		RD	
-104	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.150/3.81		RD	
88880-105	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96	.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	NOTE 2

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY			
ltr	ecn no	dr	date	linear	projection	title	
J				.XX±.01/X.XX±0.25	⊕	HEADER, QUICKIE, SLIM LINE	
				.XXX±.005/X.XXX±0.13	⊖	VERTICAL, 4-WALL	
				.xxxx±.0020/X.xxxx±0.051	INCH/MM	product family QKE. HDR.	
				angles 0° ±2°	scale	size dwg no	
		dr	M. CLOUSER	7/11/90	1:1	A 88880	
		enr	M. SMYK	7/11/90		sheet 5 of	
		chr	M. SMYK	8/21/91			
		appd	M. SMYK	8/21/91			
sheet index	revision sheet						

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PRODUCT NO. NOTE 8 & 9	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
88880-106	2 X 30	D	3.28/83.3	3.22/81.8	2.900/73.66	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	NOTE 2
-107	2 X 30	D	3.28/83.3	3.22/81.8	2.900/73.66	.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-108	2 X 30	D	3.28/83.3	3.22/81.8	2.900/73.66	.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	
-109	2 X 5	B	.78/19.8	.72/18.3	.400/10.16	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-110						.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-111						.675/17.15	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-112						.105/2.67	150u"/3.81u TIN	SQ	
-113						.150/3.81	150u"/3.81u TIN	SQ	
-114						.675/17.15	150u"/3.81u TIN	SQ	
-115						.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-116						.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-117						.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	
-118						.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	RD	
-119						.150/3.81	30u"/0.76u GXT WITH GOLD FLASH	RD	
88880-120	2 X 5	B	.78/19.8	.72/18.3	.400/10.16	.675/17.15	30u"/0.76u GXT WITH GOLD FLASH	SQ	NOTE 2
88880-121	DISCONTINUED								
THRU									
88880-216									
88880-217	2 X 12	D	1.48/37.6	1.42/36.1	1.100/27.94	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	NOTE 2
-218							30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-219							30u"/0.76u GXT WITH GOLD FLASH	RD	
-220						.105/2.67	150u"/3.81u TIN	SQ	
-221						.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-222							30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-223							30u"/0.76u GXT WITH GOLD FLASH	RD	
-224						.150/3.81	150u"/3.81u TIN	SQ	
-225						.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	
-226							30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	
-227							30u"/0.76u GXT WITH GOLD FLASH	SQ	
-228	2 X 12		1.48/37.6	1.42/36.1	1.100/27.94	.675/17.15	150u"/3.81u TIN	SQ	
-229	2 X 15		1.78/45.2	1.72/43.7	1.400/35.56	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-230							30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-231							30u"/0.76u GXT WITH GOLD FLASH	RD	
-232						.105/2.67	150u"/3.81u TIN	SQ	
88880-233	2 X 15	D	1.78/45.2	1.72/43.7	1.400/35.56	.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	NOTE 2

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY			
ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection		title	
J					.XXX±.005/X.XXX±0.13	INCH/MM		HEADER, QUICKIE, SLIM LINE	
				angles	.xxx±.0020/X.xxxx±0.051	scale		VERTICAL, 4-WALL	
				dr	0° ±2°	1:1		product family QKE. HDR.	
				enr	M. CLOUSER 7/11/90	A		code	
				chr	M. SMYK 7/11/90	88880		sheet	
				chr	M. SMYK 8/21/91			6 of	
				appd	M. SMYK 8/21/91				
sheet index	revision sheet								

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PRODUCT NO.	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
NOTE 8 & 9									
88880-234	2 X 15	D	1.78/45.2	1.72/43.7	1.400/35.56	.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	RD	NOTE 2
-235						.150/3.81	30u"/0.76u GXT WITH GOLD FLASH	RD	
-236						.150/3.81	150u"/3.81u TIN	SQ	
-237						.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni		
-238							30u"/0.76u Au OVER 50u"/1.27u Ni		
-239							30u"/0.76u GXT WITH GOLD FLASH		
-240	2 X 15		1.78/45.2	1.72/43.7	1.400/35.56	.675/17.15	150u"/3.81u TIN	SQ	
-241	2 X 22		2.48/63.0	2.42/61.5	2.100/53.34	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-242							30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-243							30u"/0.76u GXT WITH GOLD FLASH	RD	
-244						.105/2.67	150u"/3.81u TIN	SQ	
-245						.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	RD	
-246							30u"/0.76u Au OVER 50u"/1.27u Ni	RD	
-247							30u"/0.76u GXT WITH GOLD FLASH	RD	
-248						.150/3.81	150u"/3.81u TIN	SQ	
-249						.675/17.15	15u"/0.38u Au OVER 50u"/1.27u Ni		
-250							30u"/0.76u Au OVER 50u"/1.27u Ni		
-251							30u"/0.76u GXT WITH GOLD FLASH		
-252	2 X 22		2.48/63.0	2.42/61.5	2.100/53.34	.675/17.15	150u"/3.81u TIN	SQ	
88880-253	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	NOTE 2
88880-254	UNAVAILABLE								
THRU									
88880-279	UNAVAILABLE								
88880-280	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86	.105/2.67	150u"/3.81u TIN	SQ	NOTE 2
88880-281	UNAVAILABLE								
THRU									
88880-306	UNAVAILABLE								

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	.XX±.01/X.XX±0.25			projection		title	
J				linear .XXX±.005/X.XXX±0.13			INCH/MM		HEADER, QUICKIE, SLIM LINE	
				.xxx±.0020/X.xxxx±0.051			scale		VERTICAL, 4-WALL	
				angles 0° ±2°			1:1		product family QKE. HDR.	
				dr	M. CLOUSER	7/11/90			code	
				enr	M. SMYK	7/11/90			size dwg no	
				chr	M. SMYK	8/21/91			A 88880	
				appd	M. SMYK	8/21/91			sheet 7 of	
sheet index	revision sheet									



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PRODUCT NO. NOTE 8 & 9	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
88880-307	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.097/2.46	30u"/0.76u GXT WITH GOLD FLASH	SQ	NOTE 2
-308	2 X 5	B	.78/19.8	.72/18.3	.400/10.16				
-309	2 X 7	C	.98/24.9	.92/23.4	.600/15.24				
-310	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78				
-311	2 X 10		1.28/32.5	1.22/31.0	.900/22.86				
-312	2 X 12		1.48/37.6	1.42/36.1	1.100/27.94				
-313	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48				
-314	2 X 15		1.78/45.2	1.72/43.7	1.400/35.56				
-315	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64				
-316	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26				
-317	2 X 22		2.48/63.0	2.42/61.5	2.100/53.34				
-318	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96				
-319	2 X 30		3.28/83.3	3.22/81.8	2.900/73.66	.097/2.46	30u"/0.76u GXT WITH GOLD FLASH		
-320	2 X 8		1.08/27.4	1.02/25.9	.700/17.78	.105/2.67	30u"/0.76u Au OVER 50u"/1.27u Ni		
-321	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96		30u"/0.76u Au OVER 50u"/1.27u Ni		
-322	2 X 8		1.08/27.4	1.02/25.9	.700/17.78		50u"/1.27u Au OVER 50u"/1.27u Ni		
-323	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67	50u"/1.27u Au OVER 50u"/1.27u Ni		NOTE 2
-324	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.120/3.05	15u"/0.38u GXT WITH GOLD FLASH		NOTE 6
-325	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.150/3.81	30u"/0.76u GXT WITH GOLD FLASH		NOTE 2
-326	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.120/3.05	15u"/0.38u GXT WITH GOLD FLASH		NOTE 7
-327	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.120/3.05	15u"/0.38u GXT WITH GOLD FLASH		NOTE 7
-328	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96	.120/3.05	15u"/0.38u GXT WITH GOLD FLASH		NOTE 7
-329	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48	.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni		NOTE 2
-330	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96		15u"/0.38u Au OVER 50u"/1.27u Ni		
-331	2 X 30		3.28/83.3	3.22/81.8	2.900/73.66		15u"/0.38u Au OVER 50u"/1.27u Ni		
-332	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64		15u"/0.38u Au OVER 50u"/1.27u Ni		
-333	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.150/3.81	30u"/0.76u GXT WITH GOLD FLASH	SQ	
-334	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.105/2.67	15u"/0.38u GXT WITH GOLD FLASH	RD	NOTE 2
-335	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26	.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	RD	NOTE 6
-336	2 X 22	D	2.48/63.0	2.42/61.5	2.100/53.34	.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	RD	NOTE 6
-337	2 X 12	D	1.48/37.6	1.42/36.1	1.100/27.94	.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	NOTE 2
-338	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.150/3.81	15u"/0.38u Au OVER 50u"/1.27u Ni	SQ	NOTE 2
-339	2 X 4	A	.68/17.2	.62/15.7	.300/7.62	.105/2.67	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 2
88880-340	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86	.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	NOTE 2

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection	title		
J					.XXX±.005/X.XXX±0.13		HEADER, QUICKIE, SLIM LINE VERTICAL, 4-WALL		
				angles	.xxx±.0020/X.xxxx±0.051	INCH/MM	product family		code
				dr	0° ±2°	←	QKE. HDR.		
				enr	M. CLOUSER 7/11/90	scale	size		sheet
				chr	M. SMYK 7/11/90	1:1	88880		8 of
				appd	M. SMYK 8/21/91				
sheet index	revision sheet								



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PRODUCT NO.	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL
88880-341	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64	.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni	SQ	NOTE 2
-342	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86	.150/3.81	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 2
-343	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64	.150/3.81	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 2
-344	U N A S S I G N E D								
-345	2 X 20	D	2.28/57.9	2.22/56.4	1.900/48.26	.120/3.05	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 7
-346	U N A S S I G N E D								
-347	U N A S S I G N E D								
-348	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.105/2.67	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 2
-349	2 X 7	C	.98/24.9	.92/23.4	.600/15.24				
-350	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78				
-351	2 X 10		1.28/32.5	1.22/31.0	.900/22.86				
-352	2 X 13		1.58/40.1	1.52/38.6	1.200/30.48				
-353	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64				
-354	2 X 20		2.28/57.9	2.22/56.4	1.900/48.26				
-355	2 X 22		2.48/63.0	2.42/61.5	2.100/53.34				
-356	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96				
-357	2 X 30		3.28/83.3	3.22/81.8	2.900/73.66	.105/2.67	15u"/0.38u GXT WITH GOLD FLASH		
-358	2 X 10		1.28/32.5	1.22/31.0	.900/22.86	.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni		
-359	2 X 17		1.98/50.3	1.92/48.8	1.600/40.64	.150/3.81	30u"/0.76u Au OVER 50u"/1.27u Ni		NOTE 2
-360	2 X 12	D	1.48/37.6	1.42/36.1	1.100/27.94	.295/7.49	15u"/0.38u GXT WITH GOLD FLASH	SQ	NOTE 7
-361	U N A S S I G N E D								
-362	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.105/2.67	30u"/0.76u GXT WITH GOLD FLASH	SQ	NOTE 2
-363	2 X 8	D	1.08/27.4	1.02/25.9	.700/17.78				
-364	2 X 10	D	1.28/32.5	1.22/31.0	.900/22.86				
-365	2 X 15	D	1.78/45.2	1.72/43.7	1.400/35.56				
-366	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64	.105/2.67			
-367	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.150/3.81			
-368	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64	.150/3.81			
88880-369	2 X 25	D	2.78/70.6	2.72/69.1	2.400/60.96	.150/3.81	30u"/0.76u GXT WITH GOLD FLASH	SQ	NOTE 2

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ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection	title
J					.XXX±.005/X.XXX±0.13		HEADER, QUICKIE, SLIM LINE VERTICAL, 4-WALL
				angles	.XXX±.0020/X.XXX±0.051		
				dr	M. CLOUSER 7/11/90	INCH/MM	product family
				enr	M. SMYK 7/11/90	scale	QKE. HDR.
				chr	M. SMYK 8/21/91		1:1
				appd	M. SMYK 8/21/91	A	size
sheet index	revision sheet						88880
							9 of



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PRODUCT NO. NOTE 8 & 9	SIZE	STYLE	DIM A	DIM B	DIM C	DIM J	PIN PLATING NOTE 13	PIN TYPE	PLASTIC MATERIAL	POLARIZED PIN
-410	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96					-
-418	2 X 10		1.28/32.5	1.22/31.0	.900/22.86					14
-423	2 X 25		2.78/70.6	2.72/69.1	2.400/60.96					25
-426	2 X 17	D	1.98/50.3	1.92/48.8	1.600/40.64					3
88880-427	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.120/3.05	15μ/0.38μm GXT WITH GOLD FLASH	SQ	NOTE 2,BLUE	1
88880-428	2 X 5	A	.78/19.8	.72/18.3	.400/10.16	.150/3.81	30μ/0.76μm GXT WITH GOLD FLASH	RD	NOTE 2,BLUE	10

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/X.XX±0.25	projection	title		
H					.XXX±.005/X.XXX±0.13		HEADER, QUICKIE, SLIM LINE		
				angles	.XXX±.0020/X.XXX±0.051	INCH/MM	VERTICAL, 4-WALL		
				dr	E KROPIEWNICKI 4/26/96	scale	product family	QKE. HDR.	code
				enr	L. FYE 4/26/96	1:1	size	dwg no	sheet
				chr	L. FYE 4/26/96		A	88880	10 of
				appd	L. FYE 4/26/96				
sheet index	revision sheet								