

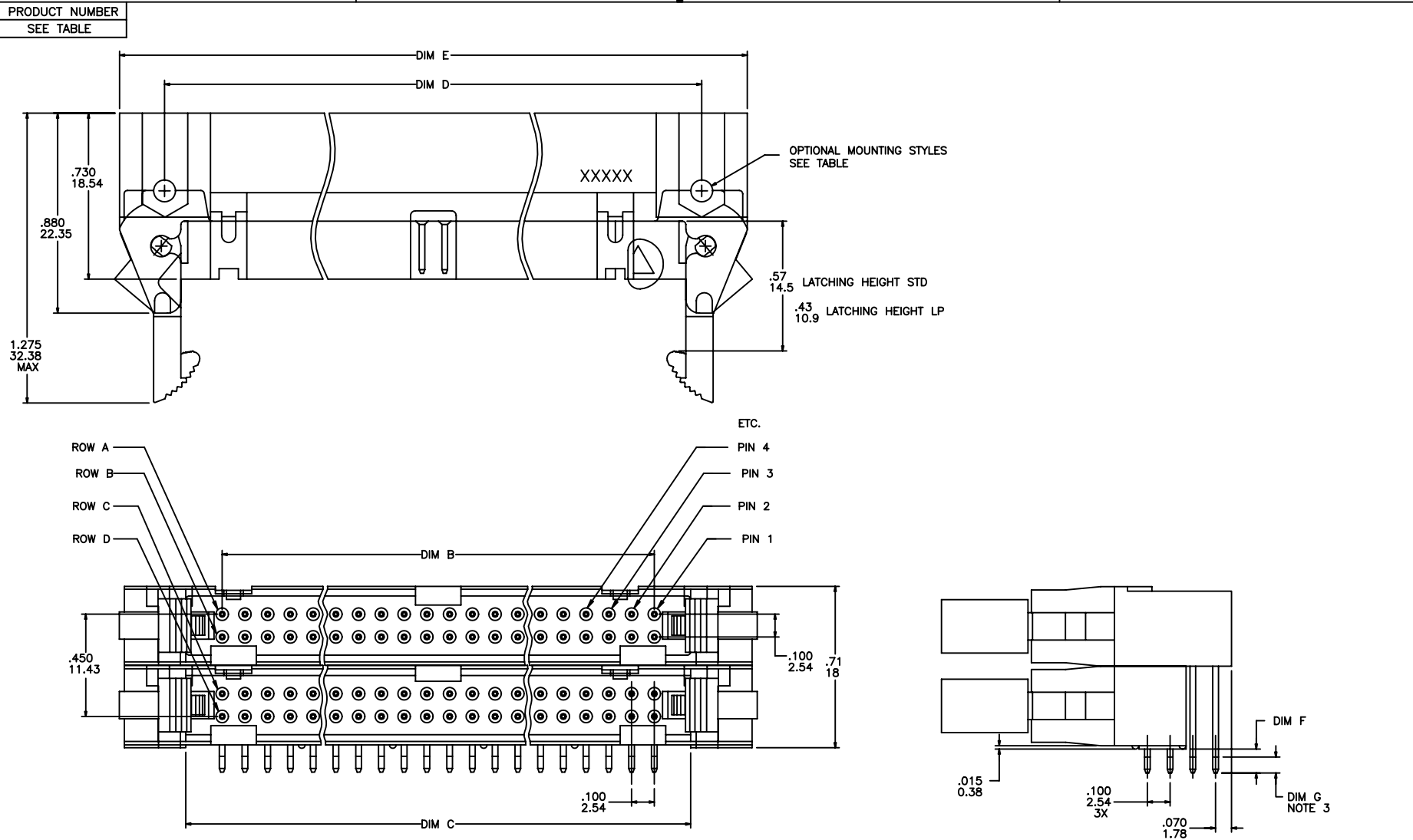
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A

B

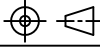


A

B

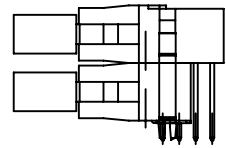
NOTES:

1. MOLDING MATERIAL: THERMOPLASTIC FLAME RETARDANT PER UL 94V-0, COLOR:BLUE;
2. PIN MATERIAL: PHOSPHOR BRONZE PLATING - SEE TABLE;
3. MIN Sn PLATING HEIGHT ON TAIL-SEE TABLE;
4. NO LATCH;
5. THE P/N WITH "LF" SUFFIX (87061-***LF) IS LEAD FREE PART NUMBER;
6. THE PACKAGING FOR THE LEAD FREE P/N MEETS GS-14-920 SPECIFICATION;
7. FOR LEAD FREE P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRYREGULATION AS DESCRIBED IN GS-22-008;
8. FOR LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE C FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
9. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION.

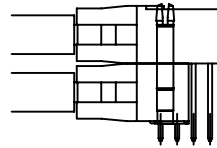
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com		
ltr	ecn no	dr	date	linear	.00±.01/.0±.3				
F	V94459	DAI	1/10/00	linear	.xxx ±.005/.00±.13	projection	title HDR., QKE SEA-HORSE STACKED 4 WALL		
G	V00506	DAI	2/2/00		.xxxx ±.0020/.000±.051				
H	V00894	EPK	4/27/00	angles	α ±2°	INCH/MM	product family QUICKIE code size dwg no NAN		
J	V01384	DLW	6/8/00	dr	R.SEIPLE 4/3/90	scale			
K	V03-0349	GJP	03/24/03	enrg	M.SMYK 4/3/90	1:1	A 87061		
L	N05-0384	DT	11/22/05	chr	M.SMYK 4/3/90				
M	N07-0151	WG	8/02/07	appd	M.SMYK 4/3/90		cage code		
sheet	revision	M	M	M					
index	sheet	1	2	3			Printed: Apr 12, 2011		



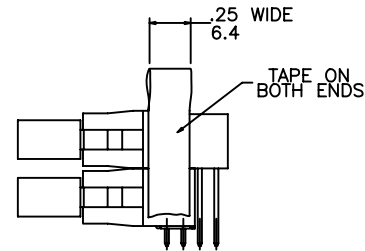
KEY	CONTACT PLATING (NOTE 9)	PIN SHAPE	MOUNTING STYLE SEE BELOW	LATCHES	DIM F TAIL LENGTH	DIM G TAIL PLATING LENGTH	TAIL PLATING						
-0XX/0XXLF	30u"/.76" Au OVER 50u"/1.27u Ni	RND	OPEN W/TAPE	STD	.105/2.67	.07/1.8	40u"1.02u TIN OVER 50u"/1.27u Ni						
-1XX/1XXLF	30u"/.76u GXT	RND											
-2XX/2XXLF	30u"/.76" Au OVER 50u"/1.27u Ni	RND											
-2XXA/2XXALF	30u"/.76" Au OVER 50u"/1.27u Ni	RND	PCB MOUNT	NO	.090/2.29								
-3XX/3XXLF	30u"/.76u GXT	SQ	PCB MOUNT	STD	.105/2.67								
-4XX/4XXLF	30u"/.76" Au OVER 50u"/1.27u Ni	SQ	RIVET										
-5XX/5XXLF	30u"/.76u GXT	SQ											
-6XX/6XXLF	30u"/.76u GXT	RND	LP										
-7XX/7XXLF	30u"/.76u GXT	RND	OPEN W/TAPE	STD	.195/4.95	.16/4.1							
-8XX/8XXLF	30u"/.76" Au OVER 50u"/1.27u Ni	RND	RIVET	LP	.105/2.67	.07/1.8							
-9XX/9XXLF	30u"/.76u GXT	RND	RIVET	NO	.105/2.67	.07/1.8							



PCB MOUNT
87061-2XX
87061-3XX

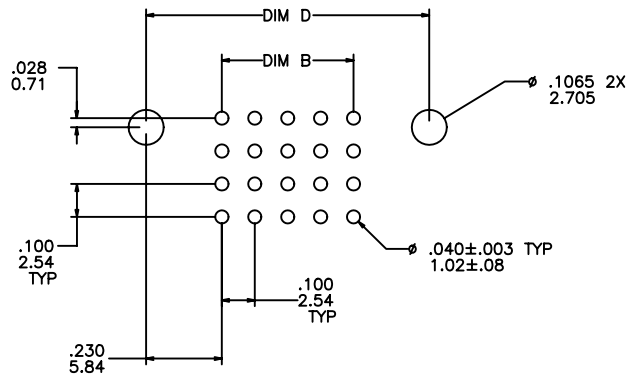


RIVET
87061-4XX
87061-5XX
87061-6XX
87061-8XX
87061-9XX



OPEN
87061-0XX
87061-1XX
87061-7XX

MOUNTING STYLES



RECOMMENDED HOLE PATTERN
SCALE 2:1

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com		
ltr	ecn no	dr	date	linear	.00±.01/.0±.3	projection 	title HDR., QKE SEA-HORSE STACKED 4 WALL			
M					.XXX ±.005/.00±.13					
					.XXX ±.0020/.000±.051					
				angles	0° ±2°		product family		QUICKIE	code
				dr	R.SEIPLE 4/3/90		size	dwg no 87061		NAN
				enrg	M.SMYK 4/3/90					
				chr	M.SMYK 4/3/90					
				appd	M.SMYK 4/3/90	scale 1:1	A			sheet 2 of
sheet index	revision sheet									

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1		2		3		4	
PRODUCT NUMBER		SIZE	DIM B	DIM C	DIM D	DIM E	OMIT PINS
87061-X05/X05LF		4X5	.400/10.16	.720/18.29	.860/21.84	1.260/32.00	
-X07/X07LF		4X7	.600/15.24	.920/23.37	1.060/26.92	1.460/37.08	
-X08/X08LF		4X8	.700/17.78	1.020/25.91	1.160/29.46	1.560/39.62	
-X10/X10LF		4X10	.900/22.86	1.220/30.99	1.360/34.54	1.760/44.70	
-X12/X12LF		4X12	1.100/27.94	1.420/36.07	1.560/41.91	1.960/49.78	
-X13/X13LF		4X13	1.200/30.48	1.520/38.61	1.660/42.16	2.060/52.32	
-X15/X15LF		4X15	1.400/35.56	1.720/43.69	1.860/47.24	2.260/57.40	
-X17/X17LF		4X17	1.600/40.64	1.920/48.77	2.060/52.32	2.460/62.48	
-X20/X20LF		4X20	1.900/48.26	2.220/56.38	2.360/59.94	2.760/70.10	
-X21/X21LF		4X20	1.900/48.26	2.220/56.38	2.360/59.94	2.760/70.10	A-11,C-11
-X22/X22LF		4X22	2.100/53.34	2.420/61.47	2.560/65.02	2.960/75.18	
-X25/X25LF		4X25	2.400/60.96	2.720/69.09	2.860/72.64	3.260/82.80	
-X30/X30LF		4X30	2.900/73.66	3.220/81.79	3.360/85.34	3.760/95.50	
-223/223LF		4X20	1.900/48.26	2.220/56.38	2.360/59.94	2.760/70.10	B-10,D-10
87061-331/331LF		4X20	1.900/48.26	2.220/56.38	2.360/59.94	2.760/70.10	
							NOTE 4
							NOTE 4

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.00±.01/.0±.3	projection ⊕ ↗	title HDR., QKE SEA-HORSE STACKED 4 WALL
M					.XXX ±.005/.00±.13		
					.XXXX ±.0020/.000±.051		
				angles	0° ±2°	INCH/MM ↔	product family QUICKIE size dwg no A 87061
				dr	R.SEIPLE 4/3/90		
				enr	M.SMYK 4/3/90		
				chr	M.SMYK 4/3/90	scale 1:1	code NAN
				appd	M.SMYK 4/3/90		
sheet index	revision sheet						sheet 3 of

cage code		STATUS		Released		Printed: Ap 12, 2011	
2526		2526		2526		2526	