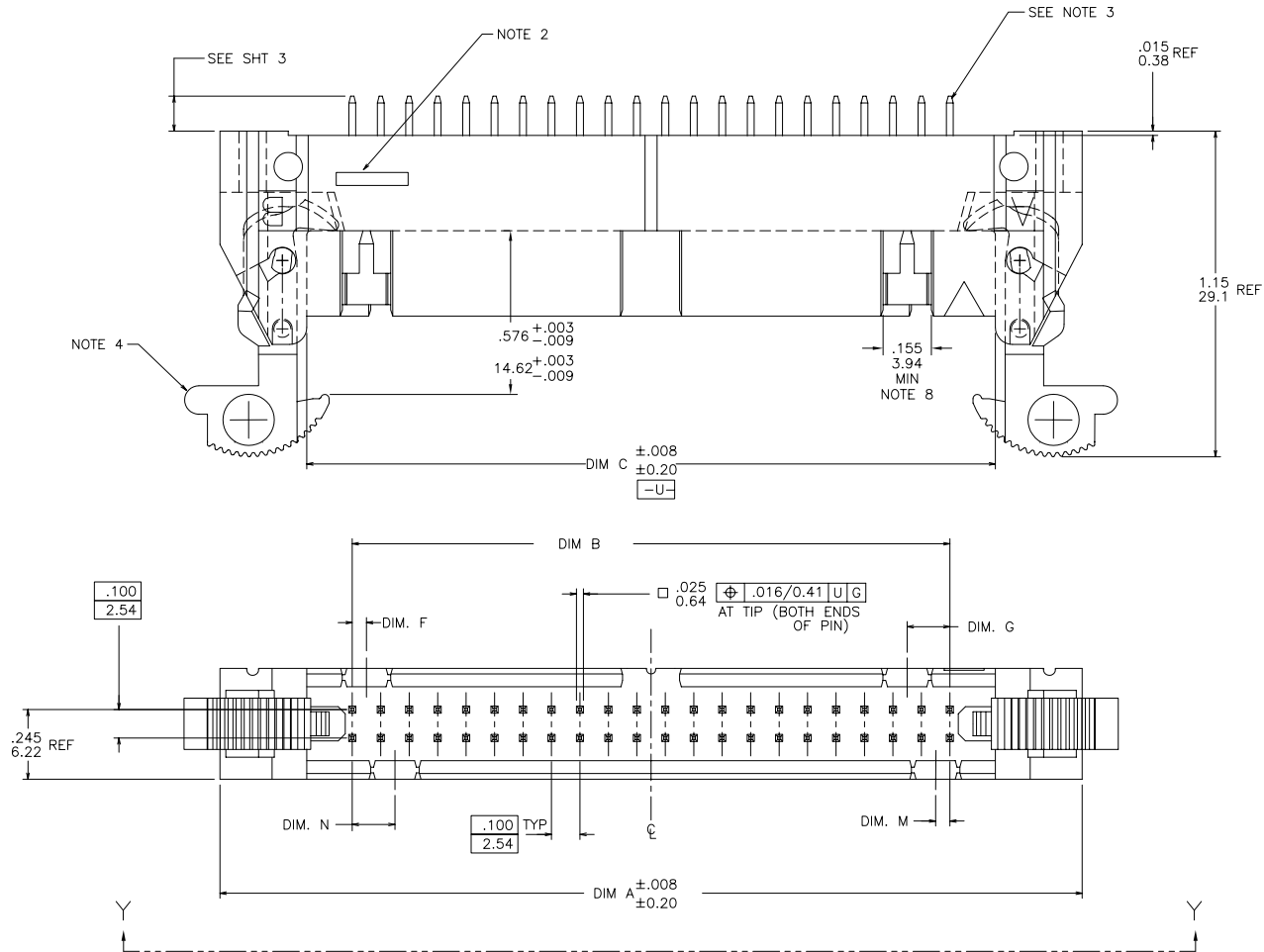
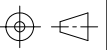
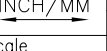
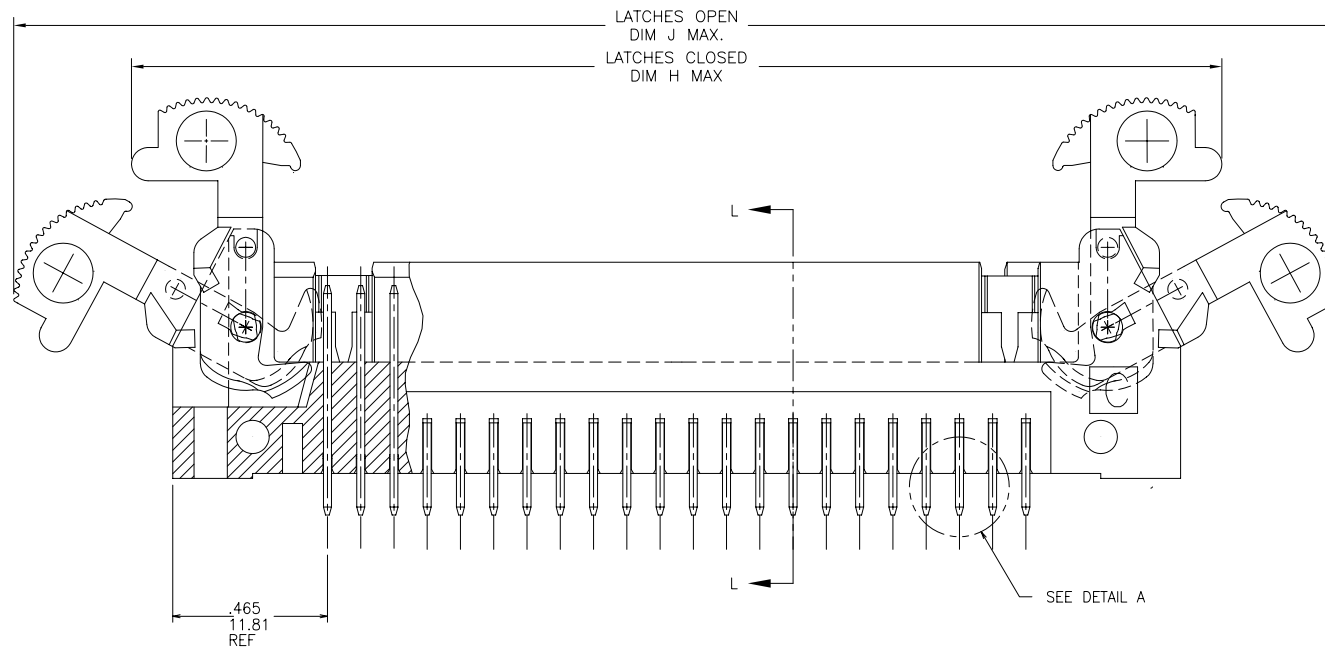
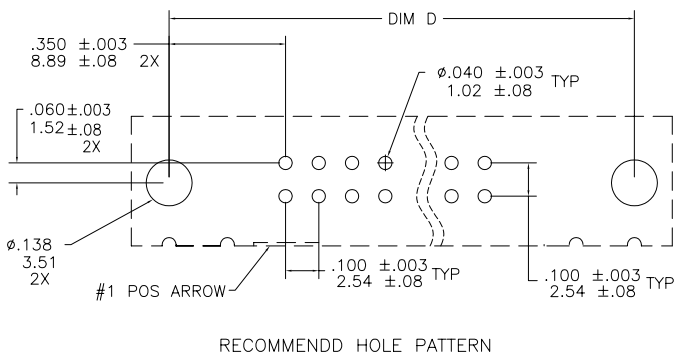
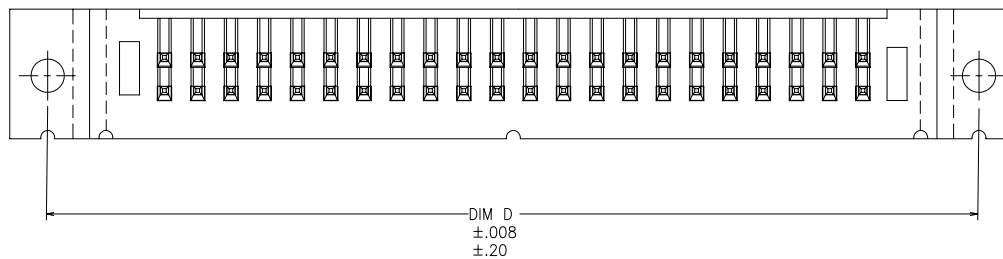




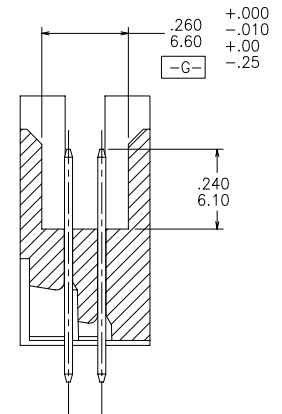
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com			
ltr	ecn no	dr	date	linear	angles					
A	RELEASE	AR	1/14/91		.XX ±.01/.X±.3	projection				
B	V10025	SAR	1/30/91		.XXX ±.005/.XX±.13					
C	LATCH	MRC	4/8/91	angles	.XXXX ±.0020/.XXX±.051					
D	V11423	MRC	6/3/91	dr	0° ±2°					
E	V12083	MRC	7/1/91	engr	M.CLOUSER 12/29/89	INCH/MM	product family HEADERS size dwg no A 88555			
F	V22084	JWB	4/24/92	chr	M.LEACH 11/14/91	scale 5:1				
G	M05-0167	MHT	08/22/05	appd	M.LEACH 11/14/91		code — sheet 1 of 5			
sheet index	revision sheet	G	G	G	G	G				
1	2	3	4	5			cage code 22526			
1	2	3	4	5						



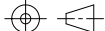
VIEW Y-Y



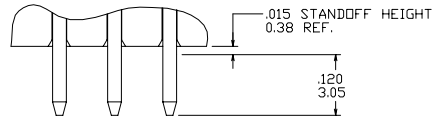
RECOMMENDD HOLE PATTERN



SECTION L-L

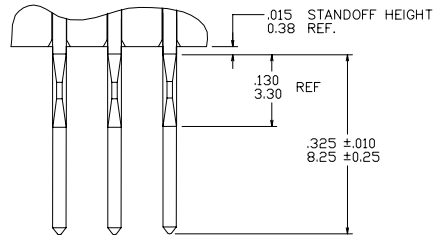
mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		A FCI www.fciconnect.com			
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3				projection	title MULTI-KEY HEADER ASSEMBLY MILITARY KEY			
G					.XXX ±.005/.XX±.13								
					.XXX ±.0020/.XXX±.051								
				angles	0° ±2°								
				dr	M.CLOUSER	12/29/89	INCH/MM		product family HEADERS			code	
				engr	M.LEACH	11/14/91			size dwg no			-	
				chr	M.LEACH	11/2/90	scale		A			sheet	
				appd	M.LEACH	11/14/91	5:1		88555			2 of 5	
sheet index	revision sheet												

cage code
22526



TERMINAL TYPE 1

DETAIL A
STANDARD PIN ONLY
SCALE 10/1



TERMINAL TYPE 2

DETAIL A
L.I.F. PIN ONLY
SCALE 10/1
PRESS FIT HEADER INSERTION
TOOLING AVAILABLE
SEE TA-556

88555
91253 -X XX X X XX

BASE PART NO.

HEADER STYLE NOTE 5

φ NOT APPLICABLE

A STYLE A

B STYLE B

NO. POSITIONS - EX: 2X13=26

LF LEAD FREE OPTION

PLATING		TERMINAL TYPE	
		1 STD. SQ. PIN	2 L.I.F. SQ. PIN
1	30μ"/0.76μ GOLD (CONTACT & TAIL)	NOT AVAILABLE	AVAILABLE
7	30μ"/0.76μ GOLD CONTACT: 200-400μ/0.51-10.16μ SnPb TAIL	AVAILABLE	NOT AVAILABLE

LEAD FREE PLATING		TERMINAL TYPE	
		1 STD. SQ. PIN	2 L.I.F. SQ. PIN
1	30μ"/0.76μ GOLD (CONTACT & TAIL)	NOT AVAILABLE	AVAILABLE
7	30μ"/0.76μ GOLD CONTACT: 200-400μ/0.51-10.16μ Sn TAIL	AVAILABLE	NOT AVAILABLE

NOTES:

- MOLDING MATERIAL: LCP
FLAME RETARDANT PER UL-94V-0
COLOR: SEE TABULATION - SHEET 4
- MOLDED IN LOGO
LOCATED ON THIS SURFACE.
- MATERIAL: PHOS BRONZE
SEE P/N KEY FOR PLATING.
- 2 LATCHES, 90366-001 SUPPLIED PER ASSEMBLY.
- AVAILABLE ONLY IN CONFIGURATIONS
LISTED IN P/N TABLE AND SHOWN ON SHEET 4.
- 2 SCREWS, 77521-004 SUPPLIED PER ASSEMBLY
- KEY REMOVAL & BOARD LAYOUT INFORMATION SEE TA-922.
- MIN. DIM. AFTER KEY REMOVAL.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER
FOR LEAD FREE OPTION.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm
MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	A FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3 .XXX ±.005/.XX±.13 .XXXX ±.0020/.XXX±.051		title	
G				angles	0° ±2°	projection INCH/MM	MULTI-KEY HEADER ASSEMBLY MILITARY KEY	
				dr	M. CLOUSER 12/29/89	scale 4:1	product family size dwg no	code
				engr	M. LEACH 1/14/91			-
				chr	M. LEACH 11/2/90		A	sheet
				appd	M. LEACH 1/14/91			3 of 5
sheet index	revision sheet							

cage code
22526

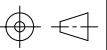
COLOR:NATURAL

PRODUCT NO.	SIZE	DIM. A	DIM B	DIM C	DIM D	DIM. F	DIM. G	DIM. M	DIM. N	DIM. H	DIM. J	LEAD FREE OPTION
88555-X10AX	2x5	1.330/33.78	.400/10.16	.720/18.29	1.100/27.94	N/A	N/A	.050/1.27	N/A	1.600/40.64	2.306/58.57	NOTE 9,10
-X10BX	2x5	1.330/33.78	.400/10.16	.720/18.29	1.100/27.94		N/A	N/A	.150/3.81	1.600/40.64	2.306/58.57	
-X14AX	2x7	1.530/38.86	.600/15.24	.920/23.37	1.300/33.02		N/A	.050/1.27	N/A	1.800/45.72	2.506/63.65	
-X14BX	2x7	1.530/38.86	.600/15.24	.920/23.37	1.300/33.02		N/A	N/A	.150/3.81	1.800/45.72	2.506/63.65	
-X160X	2x8	1.630/41.40	.700/17.78	1.020/25.91	1.400/35.56		N/A	.050/1.27		1.900/48.26	2.606/66.19	
-X200X	2x10	1.830/46.48	.900/22.86	1.220/30.99	1.600/40.64		N/A			2.100/53.34	2.806/71.27	
-X220X	2x11	1.930/49.02	1.000/25.40	1.320/33.53	1.700/43.18	N/A	N/A			2.200/55.88	2.906/73.81	
-X260X	2x13	2.130/54.10	1.200/30.48	1.520/38.61	1.900/48.26	.050/1.27	.150/3.81			2.400/60.96	3.106/78.89	
-X300X	2x15	2.330/59.18	1.400/35.56	1.720/43.69	2.100/53.34					2.600/66.04	3.306/83.97	
-X340X	2x17	2.530/64.26	1.600/40.64	1.920/48.77	2.300/58.42					2.800/71.12	3.506/89.05	
-X400X	2x20	2.830/71.88	1.900/48.26	2.220/56.39	2.600/66.04					3.100/78.74	3.806/96.67	
-X440X	2X22	3.030/76.96	2.100/53.34	2.420/61.47	2.800/71.12					3.300/83.82	4.006/101.75	
-X500X	2X25	3.330/84.58	2.400/60.96	2.720/69.09	3.100/78.74					3.600/91.44	4.306/109.37	
88555-X600X	2X30	3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	.050/1.27	.150/3.81	.050/1.27	.150/3.81	4.100/104.14	4.806/122.07	NOTE 9,10

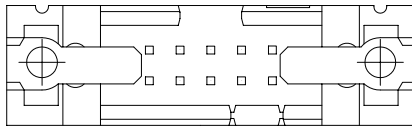
COLOR:BLACK

PRODUCT NO. NOTE 11	SIZE	DIM. A	DIM B	DIM C	DIM D	DIM. F	DIM. G	DIM. M	DIM. N	DIM. H	DIM. J	LEAD FREE OPTION
91253-X10AX	2x5	1.330/33.78	.400/10.16	.720/18.29	1.100/27.94	N/A	N/A	.050/1.27	N/A	1.600/40.64	2.306/58.57	NOTE 9,10
-X10BX	2x5	1.330/33.78	.400/10.16	.720/18.29	1.100/27.94		N/A	N/A	.150/3.81	1.600/40.64	2.306/58.57	
-X14AX	2x7	1.530/38.86	.600/15.24	.920/23.37	1.300/33.02		N/A	.050/1.27	N/A	1.800/45.72	2.506/63.65	
-X14BX	2x7	1.530/38.86	.600/15.24	.920/23.37	1.300/33.02		N/A	N/A	.150/3.81	1.800/45.72	2.506/63.65	
-X160X	2x8	1.630/41.40	.700/17.78	1.020/25.91	1.400/35.56		N/A	.050/1.27		1.900/48.26	2.606/66.19	
-X200X	2x10	1.830/46.48	.900/22.86	1.220/30.99	1.600/40.64		N/A			2.100/53.34	2.806/71.27	
-X220X	2x11	1.930/49.02	1.000/25.40	1.320/33.53	1.700/43.18	N/A	N/A			2.200/55.88	2.906/73.81	
-X260X	2x13	2.130/54.10	1.200/30.48	1.520/38.61	1.900/48.26	.050/1.27	.150/3.81			2.400/60.96	3.106/78.89	
-X300X	2x15	2.330/59.18	1.400/35.56	1.720/43.69	2.100/53.34					2.600/66.04	3.306/83.97	
-X340X	2x17	2.530/64.26	1.600/40.64	1.920/48.77	2.300/58.42					2.800/71.12	3.506/89.05	
-X400X	2x20	2.830/71.88	1.900/48.26	2.220/56.39	2.600/66.04					3.100/78.74	3.806/96.67	
-X440X	2X22	3.030/76.96	2.100/53.34	2.420/61.47	2.800/71.12					3.300/83.82	4.006/101.75	
-X500X	2X25	3.330/84.58	2.400/60.96	2.720/69.09	3.100/78.74					3.600/91.44	4.306/109.37	
91253-X600X	2X30	3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	.050/1.27	.150/3.81	.050/1.27	.150/3.81	4.100/104.14	4.806/122.07	NOTE 9,10

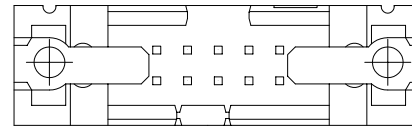
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ltr	ecn no	dr	date	linear	.XX ±.01/.X±.3			
G					.XXX ±.005/.XX±.13	projection 	title MULTI-KEY HEADER ASSEMBLY MILITARY KEY	
				angles	.XXX ±.0020/.XXX±.051			
					0° ±2°	INCH/MM 	product family HEADERS size dwg no	
				dr	M. CORNMAN 8/01/91			
				enr	C. TREXLER 8/01/91	scale 1:1	A 88555	
				chr	C. TREXLER 8/01/91			
				appd	C. TREXLER 8/01/91	sheet 4 of 5		
sheet index	revision sheet							

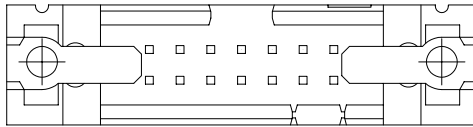
HEADER STYLES — KEY ARRANGEMENTS



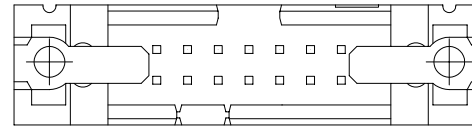
2X5
TOP VIEW
STYLE A



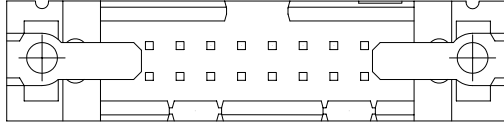
2X5
TOP VIEW
STYLE B



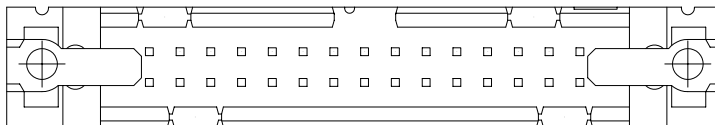
2X7
TOP VIEW
STYLE A



2X7
TOP VIEW
STYLE B



2 X 8 THRU 2 X 11



2 X 13 THRU 2 X 30

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	A FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear					
G					.XX ±.01/.X±.3	projection			
					.XXX ±.005/.XX±.13				
					.XXXX ±.0020/.XXX±.051				
					0° ±2°				
				dr	D.WHITING 07/26/90	INCH/MM	product family HEADERS code —		
				enr	M.LEACH 1/14/91				
				chr	M.LEACH 11/290	scale	A 88555 sheet 5 of 5		
				appd	M.LEACH 1/14/91	5:1			
sheet index	revision sheet								

cage code
22526