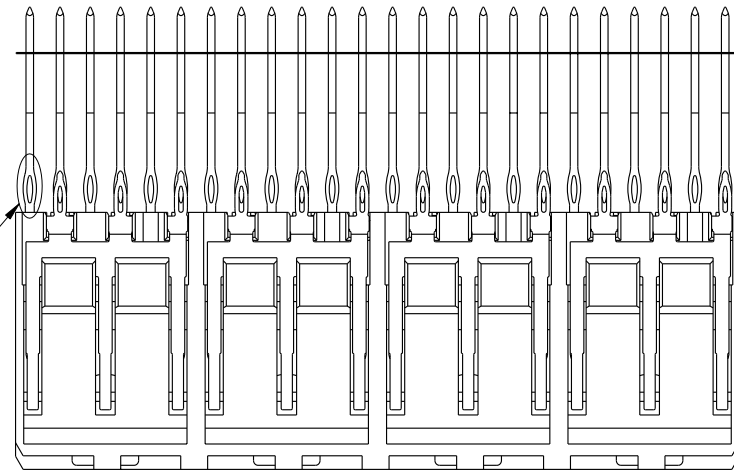


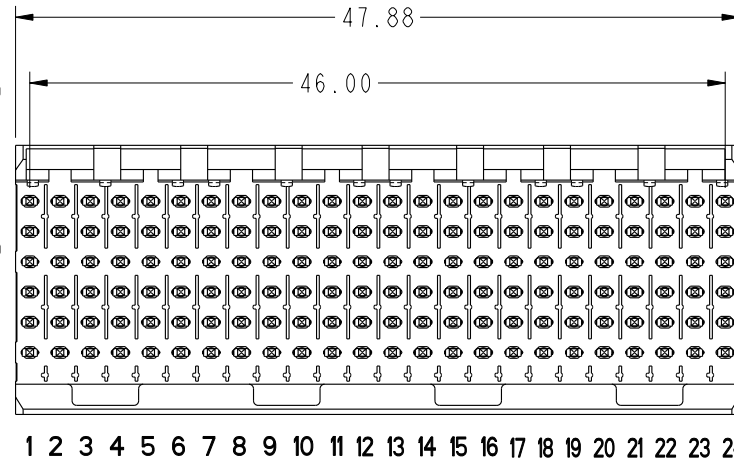
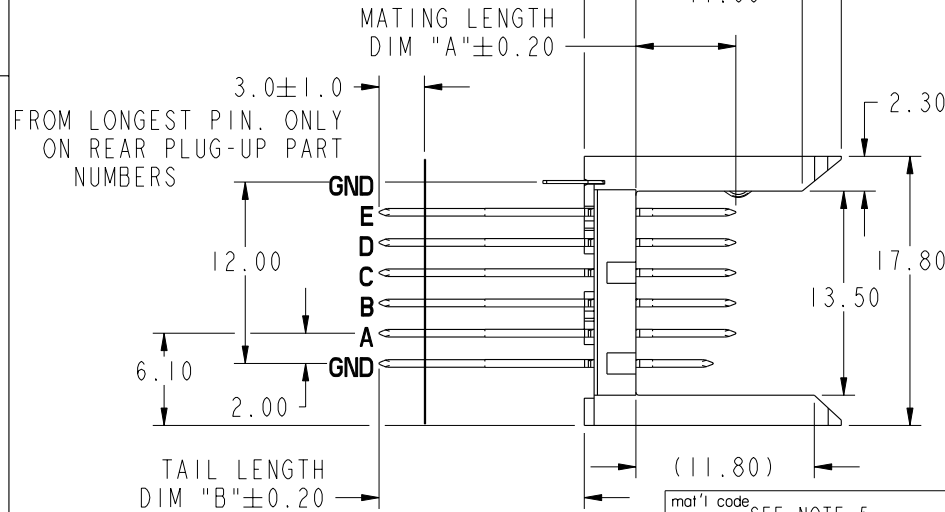
PRODUCT NUMBER	PLATING PERFORMANCE LEVEL	FOR REAR PLUG-UP APPLICATIONS USE SHROUD
63779-1ZZZ	TELCORDIA CO	84818-104
63779-1ZZZLF	TELCORDIA CO	84818-104LF
63779-5ZZZ	TELCORDIA UE	84818-504
63779-5ZZZLF	TELCORDIA UE	84818-504LF



SEE DETAIL A



DETAIL A
SCALE 4:1
SEE NOTE 17




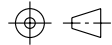

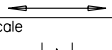
mat'l code				tolerances unless otherwise specified			CUSTOMER		FCI	
SEE NOTE 5				0.X ±0.3			COPY		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.XX ±0.13			projection		
M	V06-0498	DCH	2006-05-31	angles	.XXX ±.051			title		
N	V07-0172	DCH	2007-03-29		0° ±2°			VERTICAL SIGNAL HDR 5 ROW		
P	V08-0003	HTB	2008-01-03	dr	E. KROPER.	2001-09-24	P.F. 120 POS. SELECT LOAD STD			
R	V08-0016	HTB	2008-01-14	enrg	J. VOLSTROF	2001-09-24	product family METRAL 1000			
S	V08-0051	LP	2008-02-18	chr	J. VOLSTORF	2001-09-24	code			
T	V08-0141	LP	2008-03-28	appd	J. VOLSTORF	2001-09-24	size			
-	-	-	-				size			
sheet index				revision			scale		A	
sheet				T	T	T	1:1		63779	
1				2	3	4	MM		213	
2				5	6	7	A		sheet	
3				4	5	6	A		1 of 7	
4				5	6	7	A			



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PIN NO.	DIM A MATING LENGTH	DIM B TAIL LENGTH	PCB THICKNESS RANGE ACCOMMODATED BY PIN'S TAIL LENGTH				
			WHEN MATING TO A 73981 OR 84688 SERIES RECEPTACLE		WHEN MATING TO A 52057 SERIES METRAL 4000 RECEPTACLE		
			ROWS A,B,C,D,E	GROUND ROW	ROWS:A,B,D,E	ROW C	GROUND ROW **
01*	5.00	4.30	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN
22		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
30		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
05		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
35		14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
48		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
40		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
65		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
09		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
02*	5.75	4.30	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN
44		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
31		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
06		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
36		14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
49		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
25		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
66		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
10		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
03*	6.50	4.30	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN
45		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
32		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
07		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
37		14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
50		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
41		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
24		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
11		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10

* STUB PINS - NO REAR PLUG-UP
 ** THE GREATEST RANGE OCCURS WHEN THE B DIMENSION OF PIN 'GND' IS ONE SIZE SHORTER THAN THE OTHER PINS.

mat'l code SEE NOTE 5				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecr no.	dr	date	linear	0.X ±0.3	COPY		title	
T					0.XX ±0.13	projection		VERTICAL SIGNAL HDR 5 ROW	
					.XXX ±.051			P.F. 120 POS. SELECT LOAD STD	
				angles	0° ±2°			product family METRAL 1000 code	
				dr	E. KROPER. 2001-09-24	MM		size	
				enrg	J. VOLSTROF 2001-09-24			dwg no	
				chr	J. VOLSTORF 2001-09-24	1:1		A 63779	
				appd	J. VOLSTORF 2001-09-24			sheet 213	
sheet index	revision sheet								sheet 2



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PIN NO.	DIM A MATING LENGTH	DIM B TAIL LENGTH	PCB THICKNESS RANGE ACCOMMODATED BY PIN LENGTH				
			WHEN MATING TO A 73981 OR 84688 SERIES RECEPTACLE		WHEN MATING TO A 52057 SERIES METRAL 4000 RECEPTACLE		
			ROWS A,B,C,D,E	GROUND ROW	ROWS:A,B,D,E	ROW C	GROUND ROW **
04*	7.25	4.30	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN
46		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
33		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
08		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
38		14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
51		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
42		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
67		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
12		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
19*	8.00	4.30	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN	1.60 MIN
47		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
34		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
20		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
39		14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
52		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
43		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
68		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
21		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10

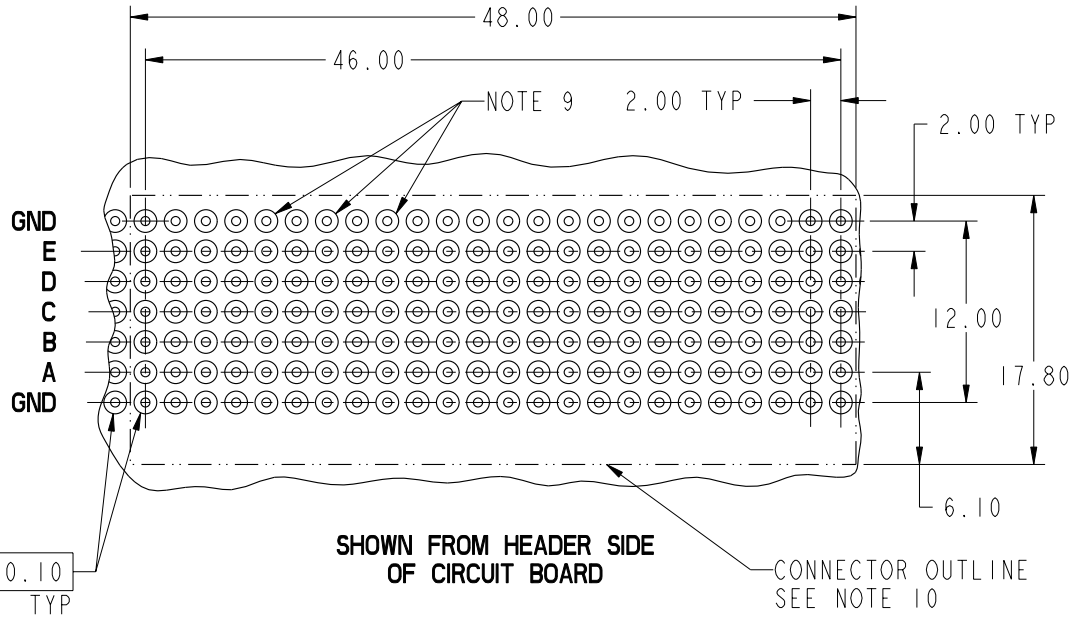
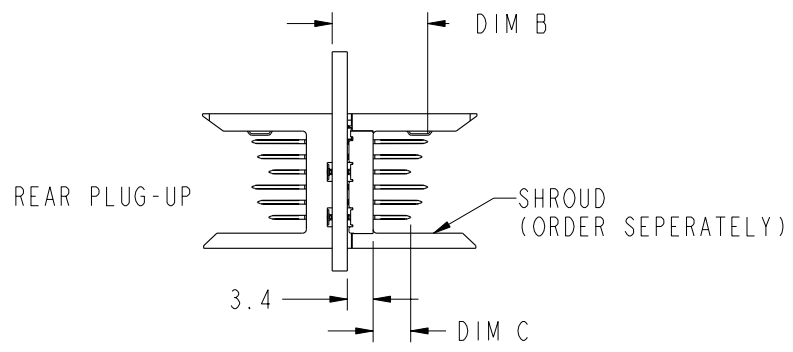
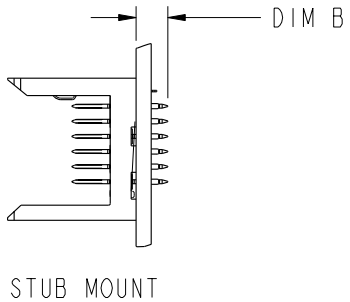
* STUB PINS - NO REAR PLUG-UP
 ** THE GREATEST RANGE OCCURS WHEN THE B DIMENSION OF PIN 'GND' IS ONE SIZE SHORTER THAN THE OTHER PINS.



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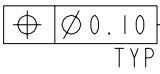
mat'l code SEE NOTE 5				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		title VERTICAL SIGNAL HDR 5 ROW P.F. 120 POS. SELECT LOAD STD
T					0.XX ±0.13		projection		
					.XXX ±.051				
				angles	0° ±2°				product family METRAL 1000 code 213 size dwg no 63779 sheet 3
				dr	E. KROPER.	2001-09-24	MM		
				engr	J. VOLSTROF	2001-09-24			
				chr	J. VOLSTORF	2001-09-24	scale 1:1		
				appd	J. VOLSTORF	2001-09-24	A		
sheet index	revision sheet								

PRODUCT NUMBER
SEE SHEET 1



PRESS-FIT HOLES	OPTION 1
HOLE DIAMETER AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.86 (0.85 DRILL)
COPPER PLATING	0.025 MIN
SnPb PLATING	0.005-0.015

SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION.



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mat'l code SEE NOTE 5				tolerances unless otherwise specified		CUSTOMER	FCI www.fciconnect.com		
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY	title		
T					0.XX ±0.13	projection	VERTICAL SIGNAL HDR 5 ROW P.F. 120 POS. SELECT LOAD STD		
				angles	.XXX ±.051		product family		
					0° ±2°		MM	METRAL 1000	code
		dr	E. KROPER.	2001-09-24			size	dwg no	
		enr	J. VOLSTROF	2001-09-24			A	63779	213
		chr	J. VOLSTORF	2001-09-24			1:1		sheet
		appd	J. VOLSTORF	2001-09-24					4
sheet index	revision sheet								

cage code 22526

Pro/E

SELECT LOAD PATTERNS

PRODUCT #	ROW	COLUMN																								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
63779-X001 SEE NOTE 16 LEAD FREE OPTION	E	03	02	02	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	02	02	03	
	D	03	02	02	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	02	02	03
	C	03	02	02	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	02	02	03
	B	03	02	02	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	02	02	03
	A	03	02	02	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	02	02	03
	GND	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01
PRODUCT #	ROW	COLUMN																								
63779-X002 SEE NOTE 14 *RPU** SEE NOTE 16 LEAD FREE OPTION	E	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
	D	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
	C	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
	B	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
	A	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
	GND	55	02	02	02	02	55	55	55	02	02	02	02	55	55	55	55	55	55	02	02	02	02	55	55	
PRODUCT #	ROW	COLUMN																								
63779-X003 SEE NOTE 14 *RPU** SEE NOTE 16 LEAD FREE OPTION	E	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		
	D	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		
	C	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		
	B	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		
	A	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		
	GND	55	55	02	02	02	02	55	55	55	55	55	55	55	55	55	55	55	55	02	02	02	02	55		

** NOT A POSSIBLE METRAL 1000 OR 4000 REAR PLUG-UP PART NUMBER, SPECIAL APPLICATION.

** NOT A POSSIBLE METRAL 1000 OR 4000 REAR PLUG-UP PART NUMBER, SPECIAL APPLICATION.

*REAR PLUG-UP PART NUMBER


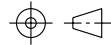
mat'l code SEE NOTE 5				tolerances unless otherwise specified				CUSTOMER		FCj www.fciconnect.com				
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		projection 		title VERTICAL SIGNAL HDR 5 ROW P.F. 120 POS. SELECT LOAD STD			
T					0.XX ±0.13									
					angles	.XXX ±.051								
				0° ±2°										
				dr	E. KROPER.	2001-09-24	MM 		product family METRAL 1000		code 213			
				engr	J. VOLSTROF	2001-09-24			size A		dwg no 63779		sheet 5	
				chr	J. VOLSTORF	2001-09-24			scale 1:1					
				appd	J. VOLSTORF	2001-09-24								
sheet index		revision sheet												

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SELECT LOAD PATTERNS

PRODUCT #	ROW	COLUMN																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
63779-X004 SEE NOTE 16 LEAD FREE OPTION	E	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
	D	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
	C	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	04	04
	B	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
	A	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
	GND	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
PRODUCT #	ROW	COLUMN																							
63779-X005 SEE NOTE 16 LEAD FREE OPTION	E	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	
	D	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	
	C	04	02	02	02	02	02	04	02	02	02	02	02	01	02	02	02	02	02	04	02	02	02	02	
	B	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	
	A	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	
	GND	-	02	02	02	02	-	-	02	02	02	02	-	-	02	02	02	02	-	-	02	02	02	02	
PRODUCT #	ROW	COLUMN																							
63779-X006 *RPU SEE NOTE 16 LEAD FREE OPTION	E	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	01	01	01	
	D	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	01	01	01	
	C	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	01	01	01	
	B	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	
	A	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	
	GND	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	

*REAR PLUG-UP PART NUMBER

mat'l code SEE NOTE 5				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com				
ltr	ecr no.	dr	date	linear	0.X ±0.3		COPY						title VERTICAL SIGNAL HDR 5 ROW P.F. 120 POS. SELECT LOAD STD			
T					0.XX ±0.13		projection						product family METRAL 1000 code			
					angles	.XXX ±.051		MM					size		213	
				0° ±2°		← MM →		dwg no		sheet						
				dr	E. KROPER.	2001-09-24	scale		A		63779		6			
				enr	J. VOLSTORF	2001-09-24	1:1									
				chr	J. VOLSTORF	2001-09-24										
				appd	J. VOLSTORF	2001-09-24										
sheet index	revision sheet															


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PRODUCT NUMBER

SEE SHEET 1

NOTES:

- 1. SEE APPLICATION SPECIFICATION GS-20-010 FOR INFORMATION ON AVAILABLE TOOLING, CIRCUIT BOARD DESIGN CONSIDERATIONS, REPAIR PROCEDURES AND PRODUCT OFFERINGS.
- 2. SEE FCI PUBLICATION 950511-028 FOR "ELECTRICAL PERFORMANCE DATA FOR DIFFERENTIAL APPLICATIONS."
- 3. SEE FCI PUBLICATION 950511-029 FOR "ELECTRICAL PERFORMANCE DATA FOR SINGLE-ENDED APPLICATION."
- 4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5, 1994
- 5. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, 30% GLASS FILLED, FLAME RETARDANT PER UL 94-V0.
PIN MATERIAL: PHOSPHER BRONZE
GROUND SPRING MATERIAL: PHOSPHER BRONZE
- 6. PLATING ON CONTACT TO MEET PERFORMANCE LEVEL AS SPECIFIED IN TABLE ON SHEET 1. PLATING ON "LF" TAILS IS Sn. PLATING ON ALL OTHER TAILS IS SnPb.
- 7. DIMENSIONAL RESTRICTIONS OF PINS IN HEADERS.
FOR MATING WITH METRAL 1000 RECEPTACLES
DIM A : 5.00mm MIN, 8.00mm MAX FOR ROWS A-E
DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A
DIM C : 5.00mm MIN, 8.00mm MAX FOR ROWS A-E
DIM C : 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A
FOR MATING WITH METRAL 4000 RECEPTACLES
DIM A : 5.00mm MIN, 6.50mm MAX FOR ROWS A, B, D & E
DIM A : 5.00mm MIN, 8.00mm MAX FOR ROW C
DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A
DIM C : 5.00mm MIN, 7.00mm MAX FOR ROWS A, B, D & E
DIM C : 5.00mm MIN, 8.00mm MAX FOR ROW C
DIM C : 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A
- 8. THE MIN PCB THICKNESS FOR REAR PLUG-UP APPLICATIONS IS 2.9mm SINCE THE COMPLIANT SECTIONS OF THE GROUND SPRING OF THE HEADER DIRECTLY OPPOSE THE GROUND SPRING OF THE SHROUD. THE MIN PCB THICKNESS FOR FRONT PLUG-UP ONLY APPLICATIONS IS 1.6mm.

- 9. THESE HOLES ARE NEEDED FOR REAR PLUG-UP DESIGNS USING A SHROUD AND MAY BE OMITTED FOR FRONT PLUG-UP ONLY DESIGNS.
- 10. THE 'CONNECTOR OUTLINE' IS THE MIN OUTLINE REQUIRED. TO DETERMINE THE OUTLINE NECESSARY TO PERMIT THE VARIOUS TYPES OF REPAIR OPERATIONS, SEE APPLICATION SPECIFICATION GS-20-010.
- 11. CURRENT RATING: 1 AMP PER PIN
- 12. TEMPERATURE RANGE: -55 C TO +105 C
- 13. P/N 63779-XZZZLF

- 14. PIN CODE 55 CANNOT BE USED WITH METRAL 1000 SHROUDS. PIN CODE 55 HAS A DIM A=5.75mm, DIM B=11.55mm.
- 15. PRODUCTS WHERE THE PART NUMBERS ENDS IN LF MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
- 16. FOR LEAD FREE PART NUMBERS ADD 'LF' SUFFIX. EXAMPLE: 63779-XXXXLF
- 17. PIN TYPE IS AT THE MANUFACTURERS OPTION AND CAN BE EITHER BABY-H OR EYE OF THE NEEDLE STYLE

A




A



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B

B

mat'l code SEE NOTE 5				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com				
ltr	ecr no.	dr	date	linear	0.X ±0.3		COPY		title VERTICAL SIGNAL HDR 5 ROW P.F. 120 POS. SELECT LOAD STD			
T					0.XX ±0.13		projection					
					.XXX ±.051							
				angles	0° ±2°				product family METRAL 1000 code			
				dr	E. KROPER.	2001-09-24	MM		size		213	
				enrg	J. VOLSTROF	2001-09-24	← MM →		dwg no		sheet	
				chr	J. VOLSTORF	2001-09-24	scale		A		7	
				appd	J. VOLSTORF	2001-09-24	1:1		63779		7	
sheet index	revision sheet											