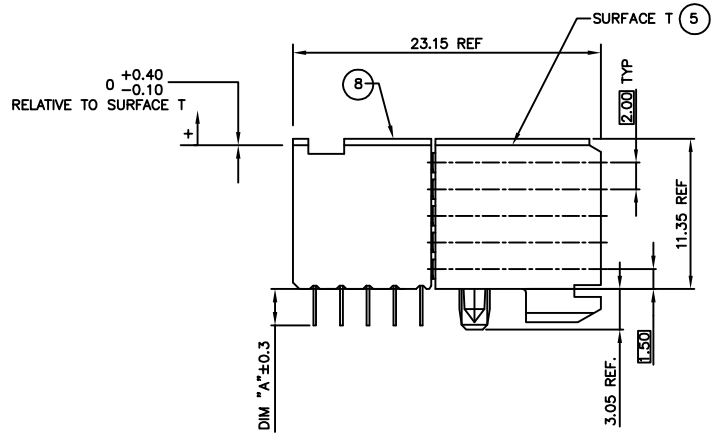
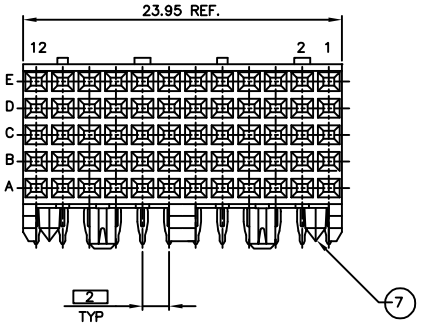
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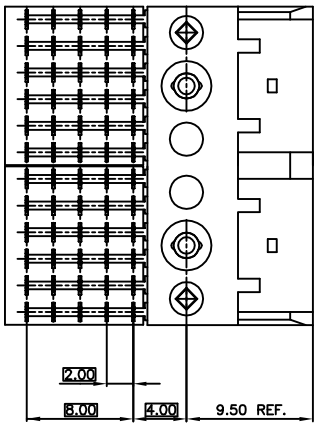
PRODUCT NUMBER
85719-XYY
85719-XYYLF

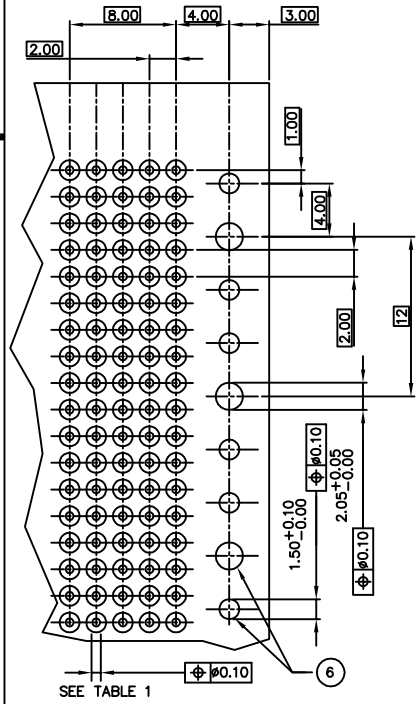
PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL





PRESS-FIT TAILS SHOWN





RECOMMENDED PC BOARD LAYOUT,
COMPONENT SIDE.
SEE NOTE 9

NOTES:

1. CONNECTOR MATERIALS:
   HOUSING: LCP, 30% GLASS FILLED,
   TERMINAL: PHOSPHOR BRONZE ALLOY
   UL 94-V0 COMPLIANT
2. PLATING ON PRESS-FIT TIAL:
   85719-XYY IS 0.5-1.5um SnPb
   85719-XYYLF IS 0.5-1.5um Sn (LEAD FREE)
3. PRODUCT SPECIFICATION:
   GS-12-002
4. APPLICATION SPECIFICATIONS:
   BUS-20-061
   GS-20-001
   TA-941
5. PRODUCT MARKING: (PART NUMBER & LOT CODE).
6. INDICATED HOLES ARE UNPLATED.
7. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
8. TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
9. VIA-HOLES MAY BE OMITTED ON CONTACT POSITIONS "NOT LOADED".
10. THE PRODUCTS WHERE THE PART NUMBER ENDS IN 'LF' MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
11. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 240° FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

TABLE 1	
PLATED THRU HOLE REQUIREMENTS	
HOLE DIAMETER AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.86 (0.85 DRILL)
COPPER PLATING	0.025 - 0.05
SnPb PLATING	0.005-0.015

mat'l. code SEE NOTE 1				tolerances unless otherwise specified				CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date					projection	title: B SERIES R/A RECEPT ASSY. 5 ROW, 2 MOD, SL, PF
AA	DG07-0169	Cenh	05/15/07	linear					
AB	DG08-0171	TER	9/3/08						
AC	DG09-0068	Cenh	06/06/09	angles					
				dr	C. DAILY	4/16/02		MM	product family: METRAL; code: 213
W	V04-0327	DAI	4/6/04	engr	M. GRAY	4/16/02			size: A; dwg no: 85719
X	V05-0032	TAB	1/20/05	chr	M. GRAY	4/16/02		scale: 1:1	
Y	V05-1013	JRV	11/2/05	qppd	M. GRAY	4/16/02			sheet: 1 of 2
sheet index	revision	AC	AC						
	sheet	1	2						

cage code 22526

ACAD

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PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X01	E	–	–	–	–	–	–	X	X	X	X	X	X	2.90
	D	–	–	–	–	–	–	X	X	X	X	X	X	
	C	X	X	X	X	X	X	X	X	X	X	X	X	
85719-X01LF	B	–	–	–	–	–	–	X	X	X	X	X	X	
	A	–	–	–	–	–	–	X	X	X	X	X	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X02	E	X	–	X	X	X	X	–	X	X	X	X		2.90
	D	–	–	X	X	X	X	–	–	X	X	X	X	
	C	X	X	X	X	X	X	X	X	X	X	X	X	
85719-X02LF	B	X	X	–	–	X	X	X	X	–	–	X	X	
	A	X	X	–	X	X	X	X	X	–	X	X	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
~~85719-X03~~ OBSOLETE SAME AS 85719-X07	E	–	X	–	X	–	X	–	X	–	X	–	X	2.73
	D	X	–	X	–	X	–	X	–	X	–	X	–	
	C	–	X	–	X	–	X	–	X	–	X	–	X	
	B	X	–	X	–	X	–	X	–	X	–	X	–	
	A	–	X	–	X	–	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X04	E	–	–	–	–	–	–	–	–	–	–	–	–	2.90
	D	X	X	X	X	X	X	X	X	X	X	X	X	
	C	X	X	X	X	X	X	X	X	X	X	X	X	
85719-X04LF	B	X	X	X	X	X	X	X	X	X	X	X	X	
	A	X	X	X	X	X	X	X	X	X	X	X	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X05	E	X	X	–	X	X	–	X	X	–	X	X	–	2.90
	D	X	X	–	X	X	–	X	X	–	X	X	–	
	C	X	X	–	X	X	–	X	X	–	X	X	–	
85719-X05LF	B	X	X	–	X	X	–	X	X	–	X	X	–	
	A	X	X	–	X	X	–	X	X	–	X	X	–	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X06	E	X	X	X	X	X	X	–	X	–	X	–	X	2.90
	D	X	X	X	X	X	X	–	–	–	–	–	–	
	C	X	X	X	X	X	X	–	X	–	X	–	X	
85719-X06LF	B	X	X	X	X	X	X	–	–	–	–	–	–	
	A	X	X	X	X	X	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X07	E	–	X	–	X	–	X	–	X	–	X	–	X	2.90
	D	X	–	X	–	X	–	X	–	X	–	X	–	
	C	–	X	–	X	–	X	–	X	–	X	–	X	
85719-X07LF	B	X	–	X	–	X	–	X	–	X	–	X	–	
	A	–	X	–	X	–	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X08	E	X	X	X	X	X	X	–	X	–	X	–	X	3.53
	D	X	X	X	X	X	X	–	–	–	–	–	–	
	C	X	X	X	X	X	X	–	X	–	X	–	X	
85719-X08LF	B	X	X	X	X	X	X	–	–	–	–	–	–	
	A	X	X	X	X	X	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X09	E	–	X	–	X	–	X	–	X	–	X	–	X	3.53
	D	X	–	X	–	X	–	X	–	X	–	X	–	
	C	–	X	–	X	–	X	–	X	–	X	–	X	
85719-X09LF	B	X	–	X	–	X	–	X	–	X	–	X	–	
	A	–	X	–	X	–	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X10	E	X	–	X	–	X	–	X	–	X	–	X	–	3.53
	D	–	X	–	X	–	X	–	X	–	X	–	X	
	C	X	–	X	–	X	–	X	–	X	–	X	–	
85719-X10LF	B	–	X	–	X	–	X	–	X	–	X	–	X	
	A	X	–	X	–	X	–	X	–	X	–	X	–	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X11	E	–	X	X	–	X	X	–	X	X	–	X	X	2.90
	D	–	X	X	–	X	X	–	X	X	–	X	X	
	C	–	X	X	–	X	X	–	X	X	–	X	X	
85719-X11LF	B	–	X	X	–	X	X	–	X	X	–	X	X	
	A	–	X	X	–	X	X	–	X	X	–	X	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X12	E	–	X	–	X	–	X	–	X	–	X	–	X	2.90
	D	–	–	X	–	–	–	X	–	–	–	X	–	
	C	–	X	–	X	–	X	–	X	–	X	–	X	
85719-X12LF	B	X	–	X	–	–	–	X	–	–	–	X	–	
	A	–	X	–	X	–	X	–	X	–	X	–	X	

PRODUCT NUMBER	ROW	CONFIGURATION 12	11	10	9	8	7	6	5	4	3	2	1	DIM A
85719-X13	E	–	X	–	X	–	X	–	X	–	X	–	X	3.53
	D	–	–	X	–	–	–	X	–	–	–	X	–	
	C	–	X	–	X	–	X	–	X	–	X	–	X	
85719-X13LF	B	X	–	X	–	–	–	X	–	–	–	X	–	
	A	–	X	–	X	–	X	–	X	–	X	–	X	

"–" POSITION NOT LOADED
"X" POSITION LOADED

mat'l. code SEE NOTE 1				tolerances unless otherwise specified			CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date	linear			projection	title: B SERIES R/A RECEPT ASSY. 5 ROW, 2 MOD, SL, PF
AC				angles				
				dr	C. DAILY	4/16/02	MM	product family: METRAL; code: 213
				engr	M. GRAY	4/16/02		size: A; dwg no: 85719
				chr	M. GRAY	4/16/02	scale: 1:1	sheet: 2 of –
				appd	M. GRAY	4/16/02		
sheet index	revision sheet							cage code: 22526

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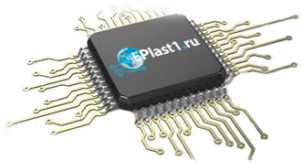
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- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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