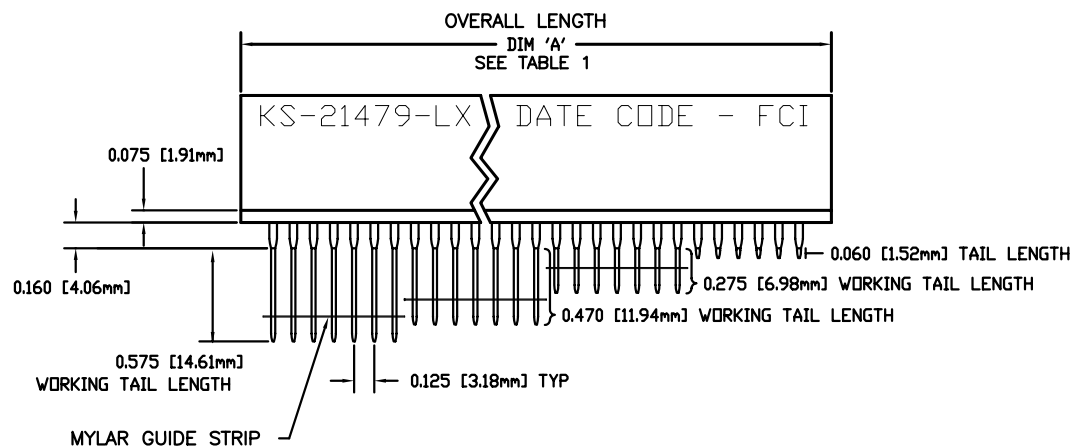
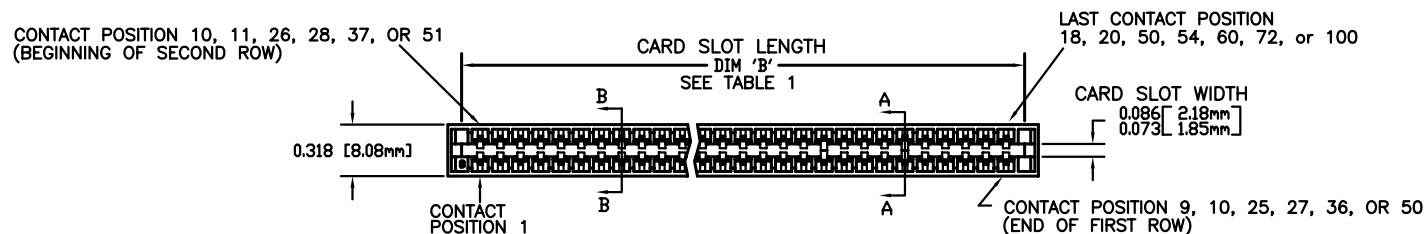


PRODUCT NUMBER
SEE SHEET 3

1203 TYPE SINGLE DENSITY EDGE CARD CONNECTORS
PRESS-FIT CONTACTS ON .125" CENTERS
18 TO 100 POSITIONS AVAILABLE IN EARLY MAKE, LATE MAKE, AND SHORTING CONTACTS
CONTACTS AVAILABLE IN 4 TAIL LENGTHS (.0025" SQUARE) WITH GOLD OR SOLDER PLATING



mat'l. code				surface		tolerance	projection	product family	
ltr	ecn no	dr	date	ASME Y14.5	ASME Y14.5	ASME Y14.5		FASTECH	title
A	V12880	CGD	1/25/02	angles	tolerances unless otherwise specified		INCH/MM		SINGLE DENSITY EDGE CARD
B	V03-0687	HTB	6/18/03						1203 TYPE CONNECTORS
C	V05-0151	HTB	3/2/05				scale N/A		
D	V05-0609	HTB	6/23/05	dr	R. CONRAD	5/27/99			dwg no
E	V05-0904	HTB	9/21/05	engr	R. CONRAD	5/27/99			sheet 1 of 6
F	V06-0719	JRV	2006-07-26	chr	R. CONRAD	5/27/99			size
G	V06-0985	HTB	2006-09-25	appd	R. CONRAD	5/27/99			A4
sheet	revision	G	G	G	G	G			type
index	sheet	1	2	3	4	5	6		CUSTOMER Drawing



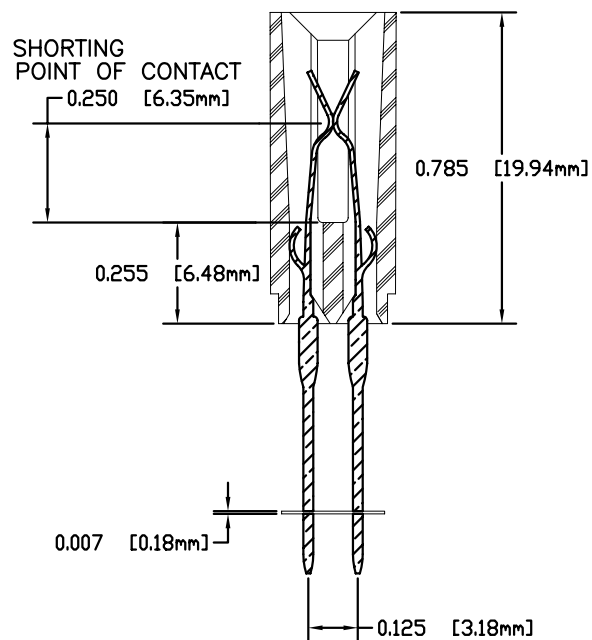
FCI PART NUMBER	1203 CODE	KS-21479 LIST #	SIZE	EARLY	LATE	SHORTING	TAIL LENGTH	TAIL PLATING	EARLY MAKE POSITIONS	LATE MAKE POSITIONS	SHORTING POSITIONS
1203-L01	A01	1						NOT	AVAILABLE		
1203-L13	A02	13						NOT	AVAILABLE		
1203-L27	A03	27						NOT	AVAILABLE		
1203-L31	A04	31	100	100	-	-	0.470	SnPb	1-100		
1203-L39	A05	39						NOT	AVAILABLE		
1203-L41	A06	41						NOT	AVAILABLE		
1203-L43	A07	43						NOT	AVAILABLE		
1203-L47	A08	47						NOT	AVAILABLE		
1203-L02	B01	2						NOT	AVAILABLE		
1203-L14	B02	14						NOT	AVAILABLE		
1203-L15	B03	15						NOT	AVAILABLE		
1203-L16	B04	16						NOT	AVAILABLE		
1203-L17	B05	17						NOT	AVAILABLE		
1203-L26	B06	26						NOT	AVAILABLE		
1203-L29	B07	29						NOT	AVAILABLE		
1203-L04	C01	4						NOT	AVAILABLE		
1203-L23	C02	23						NOT	AVAILABLE		
1203-L24	C03	24						NOT	AVAILABLE		
1203-L28	C04	28						NOT	AVAILABLE		
1203-L30	C05	30	50	50	-	-	0.470	SnPb	1-50		
1203-L32	C06	32						NOT	AVAILABLE		
1203-L33	C07	33						NOT	AVAILABLE		
1203-L40	C08	40						NOT	AVAILABLE		
1203-L42	C09	42						NOT	AVAILABLE		
1203-L46	C10	46	50	50	-	-	0.060	SnPb	1-50		
1203-L06	D01	6	54	27	27	-	0.470	SnPb	1-27	28-54	
1203-L07	D02	7	54	25	25	4	0.470	SnPb	1-17, 19-21, 23-27	28-44, 46-48, 50-54	18, 22, 45, 49
1203-L08	D03	8						NOT	AVAILABLE		
1203-L09	D04	9						NOT	AVAILABLE		
1203-L10	D05	10						NOT	AVAILABLE		
1203-L11	D06	11						NOT	AVAILABLE		
1203-L12	D07	12						NOT	AVAILABLE		
1203-L19	D08	19						NOT	AVAILABLE		
1203-L20	D09	20						NOT	AVAILABLE		
1203-L21	D10	21						NOT	AVAILABLE		
1203-L22	D11	22						NOT	AVAILABLE		
1203-L25	D12	25						NOT	AVAILABLE		
1203-L35	D13	35						NOT	AVAILABLE		
1203-L36	D14	36						NOT	AVAILABLE		
1203-L37	D15	37						NOT	AVAILABLE		
1203-L38	D16	38						NOT	AVAILABLE		
1203-D17	D17	-						NOT	AVAILABLE		
1203-D18	D18	-						NOT	AVAILABLE		
1203-L34	E01	34						NOT	AVAILABLE		
1203-L05	F01	5						NOT	AVAILABLE		
1203-L44	G01	44						NOT	AVAILABLE		
1203-L45	G02	45						NOT	AVAILABLE		

* 1203-D03 (L08) HAS HEAVY GOLD PLATING
(300 MICROINCHES) ON THE CONTACT SURFACE.

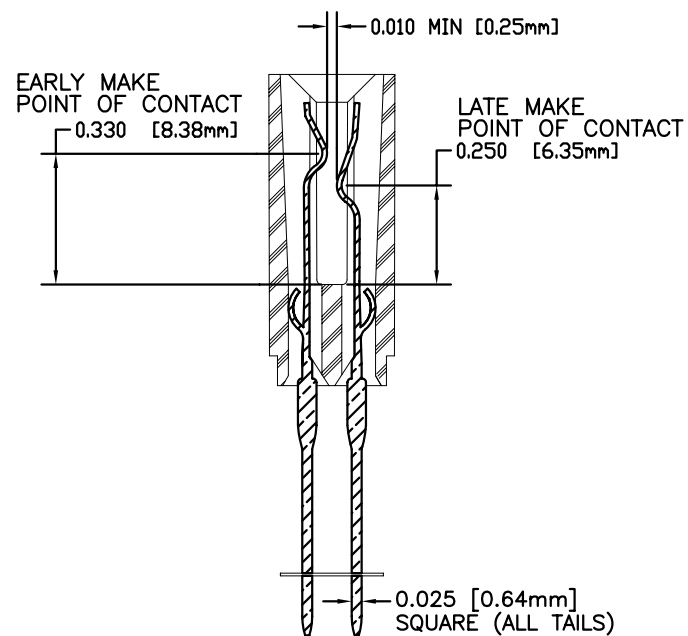
TABLE 2
SINGLE DENSITY EDGE CARD CONNECTOR
INFORMATION CHART

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection INCH/MM		product family FASTECH	
ltr	ecr no	dr	date	tolerances unless otherwise specified		angles		scale N/A		title SINGLE DENSITY EDGE CARD 1203 TYPE CONNECTORS	
g										dwg no A89KC4205	
										sheet 3 of 6	
										size A4	
										type CUSTOMER Drawing	
sheet index	revision sheet										

PRODUCT NUMBER
SEE SHEET 3



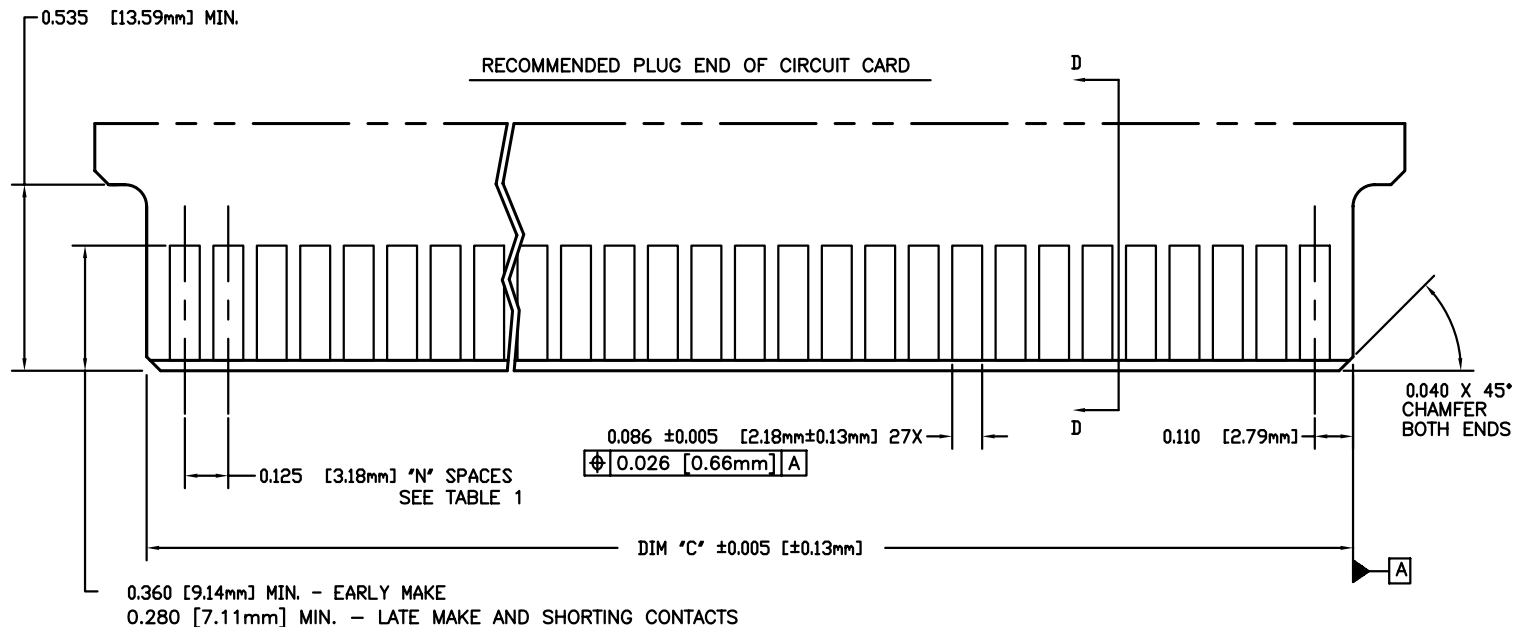
SHORTING CONTACTS
SECTION A-A



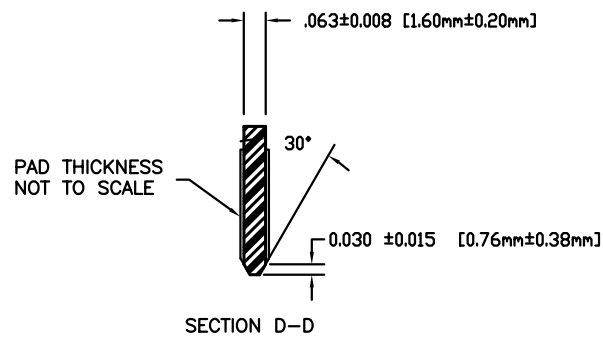
EARLY AND LATE MAKE CONTACTS
SECTION B-B

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection INCH/MM	product family FASTECH
ltr	ecr no	dr	date	tolerances unless otherwise specified		scale 1:1	title
G				angles	line		SINGLE DENSITY EDGE CARD 1203 TYPE CONNECTORS
				dr	R. CONRAD 5/27/99	FCI	dwg no
				enr	R. CONRAD 5/27/99		sheet 4 of 6
				chr	R. CONRAD 5/27/99		size
				appd	R. CONRAD 5/27/99		A4
sheet index	revision sheet						type CUSTOMER Drawing

PRODUCT NUMBER
SEE SHEET 3



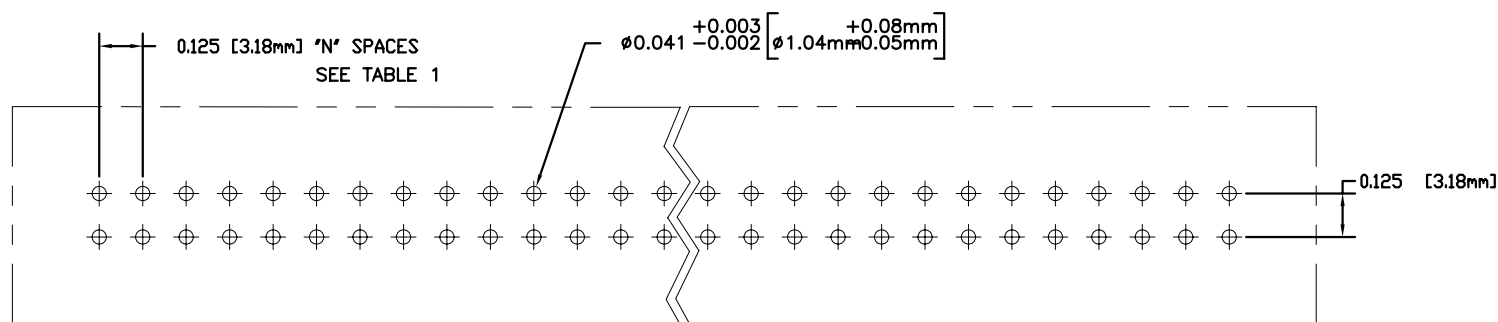
RECOMMENDED CIRCUIT CARD PLATING: 25u" (MIN.) COBALT HARDENED GOLD OVER 200u" (MIN.) NICKEL.



mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM	title
G				angles	linear		SINGLE DENSITY EDGE CARD 1203 TYPE CONNECTORS
				dr	R. CONRAD	5/27/99	dwg no
				engr	R. CONRAD	5/27/99	sheet 5 of 6
				chr	R. CONRAD	5/27/99	size
				appd	R. CONRAD	5/27/99	A4
sheet	revision						type
index	sheet						CUSTOMER Drawing

PRODUCT NUMBER
SEE SHEET 3

RECOMMENDED BACKPLANE HOLE LAYOUT



RECOMMENDED DRILL: .0465 [1.18mm]
BACKPLANE THICKNESS: .086 [2.18mm] MINIMUM.

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family FASTECH		
ltr	ecr no	dr	date	tolerances unless otherwise specified			title		
G				angles	INCH/MM	scale 1:1	SINGLE DENSITY EDGE CARD 1203 TYPE CONNECTORS		
				dr	R. CONRAD	5/27/99	dwg no	sheet 6 of 6	size
				engr	R. CONRAD	5/27/99	A89KC4205		
				chr	R. CONRAD	5/27/99	CUSTOMER Drawing		
				appd	R. CONRAD	5/27/99			
sheet index	revision sheet								