

79948-XXX-LF

- LEAD FREE OPTION
- PACKAGING OPTION. OMIT IF NOT REQUIRED
- NO OF POSITIONS PER ROW
- PLATING CODE
- BASE PART NUMBER

PRODUCT NO NOTE 6	PLATING CONTACT AREA	PLATING SOLDER TAIL	MATERIAL DATA
79948-3XX	30u"/.76u Au MIN OVER 50u"/1.27u Ni MIN	100u"/160u" 2.54u/4.06u SN	NOTE 1 & 6
79948-4XX	100u"/160u" 2.54u/4.06u SN OVER 50u"/1.27u Ni MIN	100u"/160u" 2.54u/4.06u SN	NOTE 1,6 & 8
79948-6XX	30u"/.76u Au MIN OVER 50u"/1.27u Ni MIN	100u"/160u" 2.54u/4.06u SN	NOTE 1 ,4 & 6

SEE NOTE 9

SEE NOTE 9

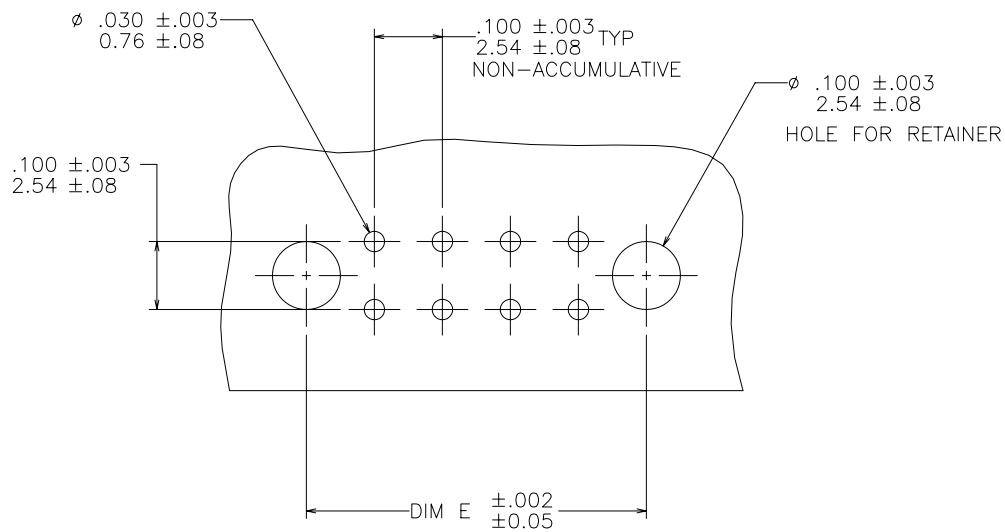


FIGURE A

mat'l. code				surface	tolerance	projection	product family
-				ISO 1302	ISO 406 ISO 1101		DUBOX
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM scale 8:1 	title
J					angles linear .XX ±.01/.3		DUBOX DOUBLE ROW
					0°±2' .XXX ±.005/.13		RETENTION VCC ASS'Y
					.XXXX ±.0020/.051		
				dr	J. SHREINER 1/29/91		dwg no
				enr	M. HAHN 1/29/91		sheet 2 of 4
				chr	M. HAHN 1/29/91		size
				appd	M. HAHN 1/29/91		A3
sheet	revision						type
index	sheet						Product Customer Drawing

FCI
FCIconnect.com

Copyright FCI



FCIconnect.com

Copyright FCI

form: A3

PRODUCT NUMBER	NO OF POS	DIM C	DIM D	DIM E	LF OPTION
79948-Y02	2 X 2	.100/2.54	.417/10.59	.300/7.62	NOTE 6
-Y03	2 X 3	.200/5.08	.517/13.13	.400/10.16	
-Y04	2 X 4	.300/7.62	.617/15.67	.500/12.70	
-Y05	2 X 5	.400/10.16	.717/18.21	.600/15.24	
-Y06	2 X 6	.500/12.70	.817/20.75	.700/17.78	
-Y07	2 X 7	.600/15.24	.917/23.29	.800/20.32	
-Y08	2 X 8	.700/17.78	1.017/25.83	.900/22.86	
-Y09	2 X 9	.800/20.32	1.117/28.37	1.000/25.40	
-Y10	2 X 10	.900/22.86	1.217/30.91	1.100/27.94	
-Y11	2 X 11	1.000/25.40	1.317/33.45	1.200/30.48	
-Y12	2 X 12	1.100/27.94	1.417/35.99	1.300/33.02	
-Y13	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	
-Y14	2 X 14	1.300/33.02	1.617/41.07	1.500/38.10	
-Y15	2 X 15	1.400/35.56	1.717/43.61	1.600/40.64	
-Y16	2 X 16	1.500/38.10	1.817/46.15	1.700/43.18	
-Y17	2 X 17	1.600/40.64	1.917/48.69	1.800/45.72	
-Y18	2 X 18	1.700/43.18	2.017/51.23	1.900/48.26	
-Y19	2 X 19	1.800/45.72	2.117/53.77	2.000/50.80	
-Y20	2 X 20	1.900/48.26	2.217/56.31	2.100/53.34	
-Y21	2 X 21	2.000/50.80	2.317/58.85	2.200/55.88	
-Y22	2 X 22	2.100/53.34	2.417/61.39	2.300/58.42	
-Y23	2 X 23	2.200/55.88	2.517/63.93	2.400/60.96	
-Y24	2 X 24	2.300/58.42	2.617/66.47	2.500/63.50	
79948-Y25	2 X 25	2.400/60.96	2.717/69.01	2.600/66.04	

mat'l. code				surface	tolerance	projection	product family
-				ISO 1302 ☒	ISO 406 ISO 1101		DUBOX
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM scale 8:1 	title
J					angles linear .XX ±.01/.3 .XXX ±.005/.13 .XXXX ±.0020/.051		DUBOX DOUBLE ROW RETENTION VCC ASS'Y
					0'±2'		dwg no
					dr J. SHREINER 1/29/91 enr M. HAHN 1/29/91 chr M. HAHN 1/29/91 appd M. HAHN 1/29/91		sheet 3 of 4 size 79948 A3
sheet index	revision sheet						type Product Customer Drawing



FCIconnect.com

Copyright FCI

PRODUCT NUMBER	NO OF POS	DIM C	DIM D	DIM E	LF OPTION
79948-Y26	2 X 26	2.500/63.50	2.817/71.55	2.700/68.58	NOTE 6
-Y27	2 X 27	2.600/66.04	2.917/74.09	2.800/71.12	
-Y28	2 X 28	2.700/68.58	3.017/76.63	2.900/73.66	
-Y29	2 X 29	2.800/71.12	3.117/79.17	3.000/76.20	
-Y30	2 X 30	2.900/73.66	3.217/81.71	3.100/78.74	
-Y31	2 X 31	3.000/76.20	3.317/84.25	3.200/81.28	
-Y32	2 X 32	3.100/78.74	3.417/86.79	3.300/83.82	
-Y33	2 X 33	3.200/81.28	3.517/89.33	3.400/86.36	
-Y34	2 X 34	3.300/83.82	3.617/91.87	3.500/88.90	
-Y35	2 X 35	3.400/86.36	3.717/94.41	3.600/91.44	
-Y36	2 X 36	3.500/88.90	3.817/96.95	3.700/93.98	
-Y37	2 X 37	3.600/91.44	3.917/99.49	3.800/96.52	
-Y38	2 X 38	3.700/93.98	4.017/102.03	3.900/99.06	
-Y39	2 X 39	3.800/96.52	4.117/104.57	4.000/101.60	
-Y40	2 X 40	3.900/99.06	4.217/107.11	4.100/104.14	
-Y41	2 X 41	4.000/101.60	4.317/109.65	4.200/106.68	
-Y42	2 X 42	4.100/104.14	4.417/112.19	4.300/109.22	
-Y43	2 X 43	4.200/106.68	4.517/114.73	4.400/111.76	
-Y44	2 X 44	4.300/109.22	4.617/117.27	4.500/114.30	
-Y45	2 X 45	4.400/111.76	4.717/119.81	4.600/116.84	
-Y46	2 X 46	4.500/114.30	4.817/122.35	4.700/119.38	
-Y47	2 X 47	4.600/116.84	4.917/124.89	4.800/121.92	
-Y48	2 X 48	4.700/119.38	5.017/127.43	4.900/124.46	
-Y49	2 X 49	4.800/121.92	5.117/129.97	5.000/127.00	
79948-Y50	2 X 50	4.900/124.46	5.217/132.51	5.100/129.54	

mat'l. code				surface		tolerance		projection		product family	
-				ISO 1302		ISO 406				DUBOX	
ISO 1101				tolerances unless otherwise specified		linear		INCH/MM		title	
J				angles		.XX ±.01/.3		scale 8:1		DUBOX DOUBLE ROW	
				0'±2'		.XXX ±.005/.13				RETENTION VCC ASS'Y	
						.XXXX ±.0020/.051				dwg no	
				dr		J. SHREINER 1/29/91				sheet 4 of 4 size	
				enr		M. HAHN 1/29/91				79948 A3	
				chr		M. HAHN 1/29/91				type	
				appd		M. HAHN 1/29/91				Product Customer Drawing	
sheet index		revision sheet									