

		1.		213							4		51			6
I	PRODUCT NO NOTE 8	PLATING CONTACT AREA			PLATING SOLDER TAIL											
()	68685-2XX	58685-2XX 15u"/.38u Au OVER 50u"/1.27uNI					SEE NOTE	11								
	68685-3XX	30u"/.76u Au OVER 50u"/	1.27u NI		2.54u/4.06u 100u"/160u" 2.54u/4.06u		SEE NOTE	11								
	68685-4XX	100u"/160u" SI 2.54u/4.06u	4	2	100u"/160u" 2.54u/4.06u	SN										
	6 8685-5xx	50u"/1.27u Au OVER 50u",	^{(1.27u NI}		100u"/160u" 2.54u/4.06u	SN	OBSOLETE									
	68685-6XX	30u"/.76u Au OVER 50u"/	1.27u NI	2	100u"/160u" 2.54u/4.06u	SN										
<u>A</u>	68685-8XX	<u>30u"/.76u Au OVER 50u"/</u>	1.27u NI	2	, 100u"/160u" 2.54u/4.06u	SN	-OBSOLETE									<u> </u>
°		FIGURE A		.030 ± 0.76 ±	.003 .08			3. 4. 5. 6. 7 (7) (8) 9. 10.	MATERIAL RETARDAI THIS PARK TE INFRA-RE MATERIAL RECOMM A. RECO D. RECO D. RECO FCI, FCI C. SUGG D. RECO FCI, FCI TO BE M PREPLAT STANDAR PART NU ADD LF S THIS PRO COUNTR' "THIS PRO INTERFACI GROWTH I PLATING (NT PER L NT PER L WMPERATUF VMPERATUF ED OR V/ - TERMINA ENDED AF MMENDED AF MENDED FINAL PA MARKED O ED STAMF D TUBE F IMBER WI SUFFIX AT DUCT MEI Y REGULA DUCT HAI 2 REGULA DUCT HAI 2 NALL IN DATUBER VI 3 NALL IN DATU	IL-94V-0. ITHSTAND EX.: PHOSPHC 2019 PASE 2019 PASE	ATA: ERN IS SHOWN IN 225/.64 SQUARE WITHIN .015/.34 NGTH .210±.020 THICKNESS: .062 AND DATE CODE EL.	YC E SOLDER, S. I FIGURE A. ON TRUE CEN 3 DIA 71.58 3. NNLY. FOR LEAD FR IVES AND OTHI 2-008. 4ISKER	EE OPTION. ER		В
() Copyright FCI								-	mat'l. coc Itr ecn n V sheet re	o dr dat	angles 0°±2° dr S engr M chr M		inch/mm scale 4:1	itle DUBOX SING CARD CONN Wg no 686	BOX . ROW VERT. . ASSEMBLY sheet2 of 3 bit 85 Customer Drawin	3
D	form: A3	1		2			3		index sh	ieet	4		5			D 6
			1				•	I		PDI	M: Rev:	V STATU	s: Releas	ed Printed:	: Dec 01, 2010	

-			1		2 3				4			5
	PRODUCT NUMBER	NO. OF POSITION	DIM C	DIM D	LF OPTION		PRODUCT NO	NO. OF POSITION	DIM C	DIM D	LF OPTION	
.	68685-Y02	1 X 2	.100/2.54	.217/5.51		-	68685-Y36	1 X 36	3.500/88.90	3.617/91.87		
)	-Y03	1 X 3	.200/5.08	.317/8.05	1 +		-Y37	1 X 37	3.600/91.44	3.717/94.41	T t	
	-Y04	1 X 4	.300/7.62	.417/10.59			-Y38	1 X 38	3.700/93.98	3.817/96.95	1	
	-Y05	1 X 5	.400/10.16	.517/13.13			-Y39	1 X 39	3.800/96.52	3.917/99.49		
Ē	-Y06	1 X 6	.500/12.70	.617/15.67			-Y40	1 X 40	3.900/99.06	4.017/102.03		
F	-Y07	1 X 7	.600/15.24	.717/18.21	1		-Y41	1 X 41	4.000/101.60	4.117/104.57		
F	-Y08	1 X 8	.700/17.78	.817/20.75	1		-Y42	1 X 42	4.100/104.14	4.217/107.11		
	-Y09	1 X 9	.800/20.32	.917/23.29	1		-Y43	1 X 43	4.200/106.68	4.317/109.65		
A	-Y10	1 X 10	.900/22.86	1.017/25.83	1		-Y44	1 X 44	4.300/109.22	4.417/112.19	NOTE 8	
	-Y11	1 X 11	1.000/25.40	1.117/28.37	1		-Y45	1 X 45	4.400/111.76	4.517/114.73		
ŀ	-Y12	1 X 12	1.100/27.94	1.217/30.91	1		-Y46	1 X 46	4.500/114.30	4.617/117.27		
F	-Y13	1 X 13	1.200/30.48	1.317/33.45	1		-Y47	1 X 47	4.600/116.84	4.717/119.81		
· , [-Y14	1 X 14	1.300/33.02	1.417/35.99	1		-Y48	1 X 48	4.700/119.38	4.817/122.35		
/ [-Y15	1 X 15	1.400/35.56	1.517/38.53	1		-Y49	1 X 49	4.800/121.92	4.917/124.89		
Ē	-Y16	1 X 16	1.500/38.10	1.617/41.07	1		68685-Y50	1 X 50	4.900/124.46	5.017/127.43	7 + 1	
	-Y17	1 X 17	1.600/40.64	1.717/43.61	1		68685-Y50U	1 X 50	4.900/124.46	5.017/127.43		NOTE 7
	-Y18	1 X 18	1.700/43.18	1.817/46.15	1					·		_
	-Y19	1 X 19	1.800/45.72	1.917/48.69	NOTE 8							
В	-Y20	1 X 20	1.900/48.26	2.017/51.23	1							
com	-Y21	1 X 21	2.000/50.80	2.117/53.77	1							
ct.c	-Y22	1 X 22	2.100/53.34	2.217/56.31	1							
FClconnect.	-Y23	1 X 23	2.200/55.88	2.317/58.85	1							
20	-Y24	1 X 24	2.300/58.42	2.417/61.39	1							
	-Y25	1 X 25	2.400/60.96	2.517/63.93	1							
)	-Y26	1 X 26	2.500/63.50	2.617/66.47	1							
<pre>/ [</pre>	-Y27	1 X 27	2.600/66.04	2.717/69.01	1							
Ē	-Y28	1 X 28	2.700/68.58	2.817/71.55	1							
Ē	-Y29	1 X 29	2.800/71.12	2.917/74.09	1							
c	-Y30	1 X 30	2.900/73.66	3.017/76.63	1							
ľ	-Y31	1 X 31	3.000/76.20	3.117/79.17	1							
. [-Y32	1 X 32	3.100/78.74	3.217/81.71	1							
	-Y33	1 X 33	3.200/81.28	3.317/84.25	1			mat'l. c		face tolerance 1302 ISO 406 1302 ISO 1101	projectio	hupov
<u>_</u>	-Y34	1 X 34	3.300/83.82	3.417/86.79	1			Itr ecn		ISUZ V IISO 1101 inces unless otherwise specifie	, ⊕-⊂	title
	68685-Y35	1 X 35	3.400/86.36	3.517/89.33	1 '			V	angl	es linear .xx ±.01/.3	INCH/M	DUBOX SING. ROW VERT.
								sheet r index s	revision	Z* .xxxx ±.0020/.05 S. RAMP 02/25/91 M. HAHN 02/25/91 M. HAHN 02/25/91	FC	dwano sheet3 of 3 s
° L	form: A3		1		2		3		4			5