



				1 1				ç	213							1	41			51	6
I								-		REAR SLO	T VIEW C-	6									
	PRODUCT NO	NO.OF		A	DIM B	DIM B	DIM C	DIM C	DIM D	DIM D	DIM E	DIM E	DIM F	DIM F	TERMIN	AL.	POL.	POS	-		
	NOTE 9	POS PIN		PACES	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PLATIN	3	ROW A	ROW B			
$(\overline{)}$	68666-001	6 6		2	0.200	5.08	0.332	8.43	0.066	1.68	0.000	0.00	0.130	3.30	30u"/0.76j	i GXT					
	68666-002	8 8		3	0.300	7.62	0.432	10.97	0.066	1.68	0.000	0.00	0.130	3.30							
	68666-003 68666-004	10 10 12 12		4 5	0.400 0.500	10.16 12.70	0.532	13.51 16.05	0.166	4.22 4.22	0.000	0.00	0.130	3.30 3.30							
	68666-005	14 14		6	0.600	15.24	0.032	18.59	0.166	6.76	0.000	0.00	0.130	3.30							
	68666-006	16 16		7	0.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.130	3.30							
	68666-007	18 18	3	8	0.800	20.32	0.932	23.67	0.366	9.30	0.000	0.00	0.130	3.30							
	68666-008	20 20		9	0.900	22.86	1.032	26.21	0.066	1.68	0.766	19.46	0.130	3.30							
	68666-009	22 23		10	1.000	25.40	1.132	28.75	0.066	1.68	0.866	22.00	0.130	3.30							
	68666-010 68666-011	24 24 26 24		11 12	1.100 1.200	27.94 30.48	1.232 1.332	31.29 33.83	0.066	1.68 1.68	0.966 1.066	24.54 27.08	0.130	3.30 3.30							
	68666-012	28 28		13	1.300	33.02	1.432	36.37	0.066	1.68	1.166	29.62	0.130	3.30							
<u>A</u>	68666-013	30 30		14	1.400	35.56	1.532	38.91	0.066	1.68	1.266	32.16	0.130	3.30							A
	68666-014	32 33		15	1.500	38.10	1.632	41.45	0.066	1.68	1.366	34.70	0.130	3.30							
	68666-015	34 34		16	1.600	40.64	1.732	43.99	0.066	1.68	1.466	37.24	0.130	3.30							
	68666-016	36 30		17	1.700	43.18	1.832	46.53	0.066	1.68	1.566	39.78	0.130	3.30							
	68666-017	38 38		18	1.800	45.72	1.932	49.07	0.066	1.68	1.666	42.32	0.130	3.30							
_	68666-018 68666-019	40 40 40		19 20	1.900 2.000	48.26 50.80	2.032 2.132	51.61 54.15	0.066	1.68 1.68	1.766 1.866	44.86 47.40	0.130	3.30 3.30							
()	68666-020	44 44		21	2.100	53.34	2.232	56.69	0.066	1.68	1.966	49.94	0.130	3.30							
	68666-021	46 44	5 2	22	2.200	55.88	2.332	59.23	0.066	1.68	2.066	52.48	0.130	3.30							
	68666-022	48 48		23	2.300	58.42	2.432	61.77	0.066	1.68	2.166	55.02	0.130	3.30							
	68666-023	50 50		24	2.400	60.96	2.532	64.31	0.066	1.68	2.266	57.56	0.130	3.30							
	68666-024 68666-025	52 52 54 54		25 26	2.500	63.50 66.04	2.632	66.85 69.39	0.066	1.68	2.366 2.466	60.10	0.130	3.30 3.30							
	68666-025	56 54		20	2.600 2.700	68.58	2.732 2.832	71.93	0.066	1.68 1.68	2.466	62.64 65.18	0.130	3.30							
	68666-027	58 58		28	2.800	71.12	2.932	74.47	0.066	1.68	2.666	67.72	0.130	3.30					-		
В	68666-028	60 60		29	2.900	73.66	3.032	77.01	0.066	1.68	2.766	70.26	0.130	3.30							В
Ę	68666-029	62 62	2 3	30	3.000	76.20	3.132	79.55	0.066	1.68	2.866	72.80	0.130	3.30							
cor	68666-030	64 64		31	3.100	78.74	3.232	82.09	0.066	1.68	2.966	75.34	0.130	3.30							
ct. c	68666-031 68666-032	66 68 68 68		32 33	3.200 3.300	81.28 83.82	3.332	84.63 87.17	0.066	1.68	3.066 3.166	77.88 80.42	0.130	3.30 3.30							
i (i	68666-033	70 70		34	3.400	86.36	3.432 3.532	89.71	0.066	1.68	3.266	82.96	0.130	3.30							
Ľ b	68666-034	72 73		35	3.500	88.90	3.632	92.25	0.066	1.68	3.366	85.50	0.130	3.30	30u"/0.76j	GXT			-		
G																					
L																					
$(\overline{)}$																					
\sim \sim																					
С																					С
	-																				
~																					
FCI														mat'l	. code		surf	ace /	tolerance ISO 406 ISO 1101	n product family	
Ъt																	ISO			HEAD	JER
Copyright														ltr e	<u>cn no dr</u>	date	tolera	nces unless	otherwise specified	title	
(dc														D			angle	es linear	.XX±.01/.3 .XXX±.005/.13		
ŏ																	0°±2	, intear	.xxxx±.005/.15 .xxxx±.0020/.051 scale 8:	ROUND WIRE	RECEPTACLE
																	dr	M. CORN	MAN 9/18/90		sheet3 of 6 size
$\left(\right)$																	engr	M. LEA	CH 9/18/90 FC	6860	
~ /																	chr	M. LEAG	сн 9/18/90 🍢 🌅		
																	appd	M. LEAG	СН 9/18/90 🌙	type Product C	ustomer Drawing
D														sheet		1					D
I	L			<u> </u>										index	sheet						
	form: A3			1				2	2			3					4			5	6
							1							1							

PDM: Rev:D STATUS: Released Printed: May 08, 2008

						1						1					_		
				1			2	3						4	4		5	<u> </u>	6
				1	1		1				T VIEW G-]			1		_	
	PRODUCT NO		OF	A	DIM B	DIM B	DIM C	DIM C	DIM D	DIM D	DIM E	DIM E	DIM F	DIM F	TERMINAL	POL.		_	
$(\overline{)}$	NOTE 9	POS	PINS	SPACES	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC		ROW A	ROW B	_	
	68666-035 68666-036	6 8	6 8	2 3	0.200	5.08 7.62	0.332	8.43 10.97	0.066	1.68 1.68	0.000	0.00	0.155	3.94 3.94	30µ"/0.0.76µ GX	T		-	
	68666-037	10	10	4	0.300	10.16	0.432	13.51	0.066	4.22	0.000	0.00	0.155	3.94				-	
	68666-038	12	12	5	0.500	12.70	0.632	16.05	0.166	4.22	0.000	0.00	0.155	3.94				-	
	68666-039	14	14	6	0.600	15.24	0.732	18.59	0.266	6.76	0.000	0.00	0.155	3.94				-	
	68666-040	16	16	7	0.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.155	3.94				-	
	68666-041	18	18	8	0.800	20.32	0.932	23.67	0.366	9.30	0.000	0.00	0.155	3.94				-	
	68666-042	20	20	9	0.900	22.86	1.032	26.21	0.066	1.68	0.766	19.46	0.155	3.94				-	
	68666-043	22	22	10	1.000	25.40	1.132	28.75	0.066	1.68	0.866	22.00	0.155	3.94				-	
А	68666-044	24	24	11	1.100	27.94	1.232	31.29	0.066	1.68	0.966	24.54	0.155	3.94					A
	68666-045	26	26	12	1.200	30.48	1.332	33.83	0.066	1.68	1.066	27.08	0.155	3.94					
	68666-046	28	28	13	1.300	33.02	1.432	36.37	0.066	1.68	1.166	29.62	0.155	3.94					
	68666-047	30	30	14	1.400	35.56	1.532	38.91	0.066	1.68	1.266	32.16	0.155	3.94					
	68666-048	32	32	15	1.500	38.10	1.632	41.45	0.066	1.68	1.366	34.70	0.155	3.94					
	68666-049	34	34	16	1.600	40.64	1.732	43.99	0.066	1.68	1.466	37.24	0.155	3.94				_	
$(\overline{)}$	68666-050	36	36	17	1.700	43.18	1.832	46.53	0.066	1.68	1.566	39.78	0.155	3.94				_	
\sim /	68666-051	38	38	18	1.800	45.72	1.932	49.07	0.066	1.68	1.666	42.32	0.155	3.94				_	
	68666-052	40	40	19	1.900	48.26	2.032	51.61	0.066	1.68	1.766	44.86	0.155	3.94				_	
	68666-053	42	42	20	2.000	50.80	2.132	54.15	0.066	1.68	1.866	47.40	0.155	3.94				_	
	68666-054	44	44	21	2.100	53.34	2.232	56.69	0.066	1.68	1.966	49.94	0.155	3.94				-	
	68666-055	46	46	22	2.200	55.88	2.332	59.23	0.066	1.68	2.066	52.48	0.155	3.94				_	
	68666-056	48	48	23	2.300	58.42	2.432	61.77	0.066	1.68	2.166	55.02	0.155	3.94				_	
В	68666-057 68666-058	50 52	50 52	24 25	2.400 2.500	60.96 63.50	2.532 2.632	64.31 66.85	0.066	1.68 1.68	2.266 2.366	57.56 60.10	0.155	3.94 3.94				-	В
F	68666-059	54	54	25	2.600	66.04	2.032	69.39	0.066	1.68	2.466	62.64	0.155	3.94				-	
CO	68666-060	56	56	27	2.700	68.58	2.832	71.93	0.066	1.68	2.566	65.18	0.155	3.94				-	
ect C	68666-061	58	58	28	2.800	71.12	2.932	74.47	0.066	1.68	2.666	67.72	0.155	3.94				-	
	68666-062	60	60	29	2.900	73.66	3.032	77.01	0.066	1.68	2.766	70.26	0.155	3.94				-	
	68666-063	62	62	30	3.000	76.20	3.132	79.55	0.066	1.68	2.866	72.80	0.155	3.94				-	
FC	68666-064	64	64	31	3.100	78.74	3.232	82.09	0.066	1.68	2.966	75.34	0.155	3.94				-	
<u> </u>	68666-065	66	66	32	3.200	81.28	3.332	84.63	0.066	1.68	3.066	77.88	0.155	3.94					
$\left(\right)$	68666-066	68	68	33	3.300	83.82	3.432	87.17	0.066	1.68	3.166	80.42	0.155	3.94					
	68666-067	70	70	34	3.400	86.36	3.532	89.71	0.066	1.68	3.266	82.96	0.155	3.94	+	•	1		
	68666-068	72	72	35	3.500	88.90	3.632	92.25	0.066	1.68	3.366	85.50	0.155	3.94	30µ"/0.76µ GXT	·			
С																			с
<u> </u>																			
_																			
FCI												mat'l.	code		surface toler	nce pro	jection p	product family	
ht														15	SU 1302 V [ISO 11	01 6	\$-d	HEADER	
yrig												Itr ec	n no dr 🕯	date to	olerances unless otherwise			title	_
Copyright												D		a	ingles linear.xxx±.	.01/.3		STRAIGHT HEADER FOR	
0																0020/.051 SCC		ROUND WIRE RECEPTACLE	E
														dr	r M. CORNMAN 9	/18/90		dwg no sheet4 of 6 s	size
()													-+		ngr M. LEACH 9			68666	Aa
\sim /															hr M. LEACH 9 Ippd M. LEACH 9	/18/90	- Z	type Product Customer Drawi	ing
												sheet	revision		PP9 M. LEACH 9	/ 18/ 90			<u>'''y</u>
D												index							D_
	form: A3			1			2				3				4	· · · ·	5		6
											1								

PDM: Rev:D STATUS: Released Printed: May 08, 2008

—				1.			0.7					I		4.				Ε.	•
l ,				1			2 3							4				5	6
						8114 8	DIM	DIM O			T VIEW G-	1							4
	PRODUCT NO		.OF	A	DIM B	DIM B	DIM C	DIM C	DIM D	DIM D	DIM E	DIM E	DIM F	DIM F	TERMI			POS	-
$(\overline{)}$	NOTE 9	POS	PINS	SPACES	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PLATI 30µ"/0.7		ROW A	ROW B	1
	68666-069 68666-070	6 8	6 8	2	0.200	5.08 7.62	0.332 0.432	8.43 10.97	0.066	1.68	0.000	0.00	0.200	5.08 5.08	50µ / 0.7	oµ GAT			{
	68666-070	10	10	4	0.300	10.16	0.432	13.51	0.066	4.22	0.000	0.00	0.200	5.08					1
	68666-072	12	12	5	0.500	12.70	0.632	16.05	0.166	4.22	0.000	0.00	0.200	5.08					1
	68666-073	14	14	6	0.600	15.24	0.732	18.59	0.266	6.76	0.000	0.00	0.200	5.08					1
	68666-074	16	16	7	0.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.200	5.08					1
	68666-075	18	18	8	0.800	20.32	0.932	23.67	0.366	9.30	0.000	0.00	0.200	5.08					
	68666-076	20	20	9	0.900	22.86	1.032	26.21	0.066	1.68	0.766	19.46	0.200	5.08					
	68666-077	22	22	10	1.000	25.40	1.132	28.75	0.066	1.68	0.866	22.00	0.200	5.08					
А	68666-078	24	24	11	1.100	27.94	1.232	31.29	0.066	1.68	0.966	24.54	0.200	5.08					
	68666-079	26	26	12	1.200	30.48	1.332	33.83	0.066	1.68	1.066	27.08	0.200	5.08					Í
	68666-080	28	28	13	1.300	33.02	1.432	36.37	0.066	1.68	1.166	29.62	0.200	5.08					
	68666-081	30	30	14	1.400	35.56	1.532	38.91	0.066	1.68	1.266	32.16	0.200	5.08					
	68666-082	32	32	15	1.500	38.10	1.632	41.45	0.066	1.68	1.366	34.70	0.200	5.08					
_	68666-083	34	34	16	1.600	40.64	1.732	43.99	0.066	1.68	1.466	37.24	0.200	5.08					
()	68666-084	36	36	17	1.700	43.18	1.832	46.53	0.066	1.68	1.566	39.78	0.200	5.08					
	68666-085	38	38	18	1.800	45.72	1.932	49.07	0.066	1.68	1.666	42.32	0.200	5.08					
	68666-086	40	40	19	1.900	48.26	2.032	51.61	0.066	1.68	1.766	44.86	0.200	5.08					
	68666-087	42	42	20	2.000	50.80	2.132	54.15	0.066	1.68	1.866	47.40	0.200	5.08					
	68666-088	44	44	21	2.100	53.34	2.232	56.69	0.066	1.68	1.966	49.94	0.200	5.08					
	68666-089	46	46	22	2.200	55.88	2.332	59.23	0.066	1.68	2.066	52.48	0.200	5.08					
	68666-090	48	48	23	2.300	58.42	2.432	61.77	0.066	1.68	2.166	55.02	0.200	5.08					
В	68666-091	50	50	24	2.400	60.96	2.532	64.31	0.066	1.68	2.266	57.56	0.200	5.08					4 -
com	68666-092	52	52	25	2.500	63.50	2.632	66.85	0.066	1.68	2.366	60.10	0.200	5.08					4
÷.	68666-093	54	54	26	2.600	66.04	2.732	69.39	0.066	1.68	2.466	62.64	0.200	5.08					4
	68666-094 68666-095	56	56	27	2.700	68.58	2.832 2.932	71.93	0.066	1.68	2.566	65.18	0.200	5.08					4
Ľ Ľ	68666-095	58 60	58 60	28 29	2.800	71.12 73.66	3.032	74.47 77.01	0.066	1.68	2.666 2.766	67.72 70.26	0.200	5.08 5.08					1
FCIG	68666-097	62	62	30	3.000	76.20	3.132	79.55	0.066	1.68	2.766	72.80	0.200	5.08					1
LL I	68666-098	64	64	31	3.100	78.74	3.232	82.09	0.066	1.68	2.966	75.34	0.200	5.08					
$(\overline{)}$	68666-099	66	66	32	3.200	81.28	3.332	84.63	0.066	1.68	3.066	77.88	0.200	5.08					
~ ~	68666-100	68	68	33	3.300	83.82	3.432	87.17	0.066	1.68	3.166	80.42	0.200	5.08					
	68666-101	70	70	34	3.400	86.36	3.532	89.71	0.066	1.68	3.266	82.96	0.200	5.08					
	68666-102	72	72	35	3.500	88.90	3.632	92.25	0.066	1.68	3.366	85.50	0.200	5.08	30µ"/0.7	6µ GXT			
																•			'
C																			-
FCI												mat'l. co	de	surfa	ce /tol	erance	project	ion produ	ct family
														ISO 13	ce tol 02 / ISO ISO	406 1101		_	HEADER
rig												ltr ecn r	no dr date	e tolerance	es unless other	wise specifie	dΨ`		
Copyright												D		angles	linear.xx	$X \pm .01 / .3$	INCH/		AIGHT HEADER FOR
O															.xxx				JND WIRE RECEPTACLE
_														dr N	. CORNMAN	9/18/9	0	dwa r	no sheet5 of 6 size
(engr	M. LEACH	9/18/9	FC	, Ĵ	68666 A3
~ /														chr	M. LEACH M. LEACH	9/18/9			Product Customer Drawing
												sheet r	evision	12000		3/10/3			
D													heet						
	form: A3			1			2			3				4				5	6
						I						1							-

PDM: Rev:D STATUS: Released Printed: May 08, 2008 С

D

В

				1 (2	3						_	41				51		f	6
	1 2 3														-				5			<u>_</u>
	PRODUCT NO	NO	.OF	A	DIM B	DIM B	DIM C	DIM C			T VIEW G-		DIM F	DIM F	TERM		DOI	POS				
	NOTE 9	POS	PINS	SPACES	ENGLISH	METRIC	ENGLISH	METRIC	DIM D ENGLISH	DIM D METRIC	DIM E ENGLISH	DIM E METRIC	ENGLISH	METRIC	PLA			ROW B				
$(\overline{)}$	68666-103	6	6	2	0.200	5.08	0.332	8.43	0.066	1.68	0.000	0.00	0.380	9.65	30µ"/0.							
\sim /	68666-104	8	8	3	0.300	7.62	0.432	10.97	0.066	1.68	0.000	0.00	0.380	9.65		,	1					
	68666-105	12	12	5	0.500	12.70	0.632	16.05	0.166	4.22	0.000	0.00	0.380	9.65								
	68666-106	16	16	7	0.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.380	6.65				,				
	68666-107	20	20	9	0.900	22.86	1.032	26.21	0.066	1.68	0.766	19.46	0.380	9.65	•							
	68666-108	14	13	6	0.600	15.24	0.732	18.59	0.266	6.76	0.000	0.00	0.130	3.30	30µ"/0.1	76μ GXT	1					
<u>A</u>																						A
()																						
В																						в
FClconnect.com																						
шо																						
st.c																						
e and a second se																						
CI6																						
L																						
$(\overline{)}$																						
\sim \sim																						
С																						С
FCI													•									
												mať	l. code		surface ISO 1302	/ tole	rance p 406	projection	product	family	۰ ۲	
ght												ltr l	ecn no dr	date	ISO 1302 tolerances ur	✓ [ISO ' loop otherwi	1101	⊕-⊖	title	HEADEF	ζ	-
yri												D								ПТ ПЕУ	DER FOR	
Copyright															angles Iir	ear.xxx=	±.005/.13	INCH/MM				
0																	±.0020/.051 S	scale 8:1			ECEPTACLE	_
, - ,															dr M.C engr M.		9/18/90 9/18/90		dwg no		neet6 of 6 siz	
$\left(\right)$															engr м. chr M.	LEACH	9/18/90 9/18/90	FCÌ		6866	6 A:	3
~ /															appd M.	LEACH	9/18/90	Ĩ			omer Drawing	
-												shee		on								
D						1					-	inde	x sheet									
	form: A3			1			2				3				4				5		6	6
						I					•	I										