

		1		2 3				4		5	6
PRODUCT	NUMBER	AWG	WIRE BAI	RREL			INSULATION BAR	REL			
SEE SH	HEET 3	RANGE	DIM A	DIM B	RADIUS C	INSULATION DIAMETER RANGE	DIM D	DIM E	RADIUS F		
		18-20	.104/2.64	.104/2.64	.021/.53	.042/1.07103/2.62	.139/3.53	.120/3.05	.050/1.27		
		22-26	.070/1.78	.070/1.78	.017/.43	036/.91103/2.62	.139/3.53	.120/3.05	.050/1.27		
		28-32	.054/1.37	.058/1.47	.011/.28	.028/.71054/1.37	.115/2.92	.105/2.67	.040/1.02		
<u>A</u>					SQUA (2) WHEN 3. PROU APPL (4) PROU	MINAL MATES WITH .C ARE OR ROUND PIN. N MEASURED ALONG DUCT SPECIFICATION: ICATION SPECIFICATIO TA-75: TERMINAL TA-146: TERMINA TA-210: TERMINA ROD HO TA-228: APPLICA TA-531: INSTALL DUCT MEETS EUROPE NTRY REGULATIONS A	DATUM -E- BUS-12-06 DNS: DATA FOR L DATA FOR L DATA FOR L DATA FOR L DATA FOR USINGS. LIONS USING ING AND REM	WITHIN .34 57. USE WITH M CONTACTS CONTACTS 20 AWG WI MOVING TERM PIRECTIVES AI	INI LATCH HO NOT USED IN USED WITH M IRE. 1INALS. ND OTHER	USING. HOUSINGS.	
Ē						PRODUCT IS NOT IN MANUFACTURING SOLI)		
FClconnect.c					INTER	PRODUCT HAS 1005 RFACE AND HAS NOT WTH IN ALL INTERCO	BEEN TEST	ED FOR WHIS	SKER		
<u> </u>											
								dr T. BREWB engr T. BREWB	.XX±.01/.X±.3 .XX±.05/.XX±.13 .XXX*0020/.XXX*051 AKER 2006-04-18 AKER 2006-04-18 AKER 2006-04-18	PV TEF title H/MM 1:1 CRIMP dwg no 472	RMINALS RECEPTACLE TO WIRE sheet 2 of 6 size 1 2 A3 Customer Drawing

	1	2 3					4			5			6	
-	MATERIAL & PL	SPRING THICKNESS	AWG	REELED	LOOSE			PLATING	AVAILABII	LITY				
\bigcirc	1/4 HARD BRASS BODY	1/4 HARD BRASS BODY Be/Cu SPRING		RANGE	NOTE 4	NOTE 4	-000	-000LF	-001	-001LF	-002	-002LF]	
				18-20	48241	48250	NO	YES	NO	NO	NO	NO	1	
			.0035/0.089	22-26	48242	48251	NO	YES	NO	NO	NO	NO	1	
	UNDERPLATING: 50µ"/1.27µ Ni			28-32	48243	48252	NO	YES	NO	NO	NO	NO		
	CONTACT ARÉA:			18-20	48244	48253	NO	YES	NO	NO	NO	NO	1	
	15µ"/0.38µ Au INSIDE BOX AREA:		.0048/0.122	22-26	48245	48254	NO	YES	NO	NO	NO	NO	1	
	-000LF AU FLASH			28-32	48246	48255	NO	YES	NO	NO	NO	NO	1	
	-001LF 15µ"/0.38µ Au	Au FLASH		18-20	94011	94014	NO	NO	NO	NO	NO	NO	-oвs.	
<u>A</u>	—002LF б́µ"/0.15́µ Au REMAINDER:		.0058/0.147	22-26	94012	94015	NO	NO	NO	NO	NO	NO	-obs.	
	—000LF Au FLASH —001LF 15µ"/0.38µ Au			28-32	94013	94016	NO	NO	NO	NO	NO	NO	-овs.	
	-002LF Au FLASH			18-20	48247	48256	NO	YES	NO	NO	NO	NO	1	
			.0065/0.165	22-26	48248	48257	NO	YES	NO	NO	NO	NO		
\bigcirc				28-32	48249	48258	NO	YES	NO	NO	NO	NO		
				18-20	48231	48266	NO	YES	NO	NO	NO	NO	1	
	UNDERPLATING:		.0035/0.089	22-26	48049	48235	NO	YES	NO	NO	NO	YES		
				28-32	48048	48238	NO	YES	NO	NO	NO	YES		
	50μ"/1.27μ Ni CONTACT AREA:			18-20	48047	48232	NO	YES	NO	NO	NO	YES		
В			.0048/0.122	22-26	48046	48234	NO	YES	NO	NO	NO	YES		_
-	INSIDE BOX AREA: -000LF Au FLASH -001LF 30μ"/0.76μ Au -002LF 8μ"/0.2μ Au REMAINDER:	Au FLASH		28-32	48045	48237	NO	YES	NO	NO	NO	YES		
ct.com				18-20	94017	94019	NO	NO	NO	NO	NO	NO	-OBS.	
Lonnect.c				22-26	94018	94020	NO	NO	NO	NO	NO	NO	-OBS.	
	-000LF Au FLASH			28-32	93259	94021	NO	NO	NO	NO	NO	NO	-OBS.	
\bigcirc	—001LF ЗОµ"/0.76µ Au —002LF Au FLASH		.0065/0.165	18-20	48052	48233	NO	YES	NO	NO	NO	YES*		
\bigcirc				22-26	48051	48236	NO	YES	NO	NO	NO	YES	_	
				28-32	48050	48239	NO	YES	NO	NO	NO	YES		
<u>C</u>								* LOOSE	PIECE	NOT AVAII	LABLE			
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Cop							_		.xxx±.0	05/.XX±.13	1:1	CRIM	P TO WIRE	
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	MATERIAL & PLAT	ING	SPRING THICKNESS	AWG	REELED	LOOSE		-	PLATING ,	AVAILABILI	TY			
	1/4 HARD BRASS BODY	Be/Cu SPRING		RANGE		NOTE 4	-000	-000LF	-001	-001LF	-002	-002LF		
\cap				18-20	48276	N/A	NO	NO	NO	NO	NO	YES		
	UNDERPLATING: 50µ"/1.27µ Ni CONTACT_AREA:		.0035/0.089	22-26	47457	47743	NO	YES	NO	YES	NO	YES		
			,	28-32		47742	NO	YES	NO	YES	NO	YES		
				18-20	47441	47713	NO	YES	NO	YES	NO	YES		
	40µ"/1.02µ Au		.0048/0.122	22-26	47439	47712	NO	YES	NO	YES	NO	YES		
	INSIDE BOX AREA: -000LF Au FLASH			28-32	47437	47711	NO	YES	NO	YES	NO	YES		
	—001LF 8µ"/0.2µ Аи	Au FLASH		18-20		94025	NO	NO	NO	NO	NO	NO	— OBS.	
A	—002LF 8µ"/0.2µ Au REMAINDER:		.0058/0.147	22-26		94025	NO	NO	NO	NO	NO	NO	— 0BS. — 0BS.	A
	–000LF Au FLASH		.0038/0.14/				NO	NO	NO	NO	NO	NO		
	–001LF 8μ"/0.2µ Au –002LF Au FLASH			28-32		94027	NO	YES	NO	YES	NO	YES	— OBS.	
	UUZEI AU TEASIT		0065 /0 165	18-20 22-26	47566 47565	47746 47745	NO	YES	NO	YES		YES		
\frown			.0065/0.165	22-26		47745	NO	YES	NO	YES	NO NO	YES		
				20-32			NU	IES	NO	IES	NO	IES		
-				48191	48194			-						
-		DISCONT			48192	48195								
F		DISCONT		1	48193	48196								
	UNDERPLATING:		.0035/0.089 .0048/0.122 .0058/0.147	18-20	47785	48014	NO	YES	NO	NO	NO	NO		
В	50μ"/1.27μ Ni CONTACT ARÉA:			22-26		48015	NO	NO	NO	NO	NO	NO	— OBS.	В
	75µ"/1.91µ Au			28-32	47783	48013	NO	NO	NO	NO	NO	NO	— OBS.	
trom	INSIDE BOX AREA:			18-20	47220	47707	NO-	NO-	NO	NO	NO	NO	– OBS.	
F Connect.c	—000LF Au FLASH —001LF 75µ"/1.91µ Au			22-26	47216	47706	NO	YES	NO	NO	NO	NO		
	-002LF 30µ"/0.76µ Au			28-32	47212	47705	NO	YES	NO	NO	NO	NO		
	REMAINDER:			18-20	94028	94031	NO	NO	NO	NO	NO	NO	– OBS.	
\bigcirc	—000LF Au FLASH —001LF 75µ"/1.91µ Au			22-26	94029	94032	NO	NO	NO	NO	NO	NO	– OBS.	
	—002LF 15́µ"́/0.38́µ Ач			28-32	94030	94033	NO	NO	NO	NO	NO	NO	— OBS.	
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	MATERIAL & PL/ 1/4 HARD BRASS BODY	ATING Be/Cu SPRING	SPRING THICKNESS DIM H±.0005/0.012	AWG RANGE	REELED NOTE 4	LOOSE NOTE 4	-000	Pl -000LF	_ATING #	VAILABIL	ITY -002	-002LF		
\bigcirc			.0035/0.089	22-26	47445	47747	NO	NO	NO	NO	NO	NO	—OBS.	
				28-32 18-20	<u> 47446 </u> <u> 47221 </u>	47748	NO NO	NO NO	NO NO	NO NO	NO NO	NO NO	—OBS. —OBS.	
	PRE-PLATED:		.0048/0.122	22-26	47217	47715	NO	NO	NO	NO	NO	NO	—OBS.	
	UNDERPLATING: 50),"/1.27, N			28-32	47213	47714	NO	NO	NO	NO	NO	NO	—OBS.	
	OVERPLATING:	Sn PLATED		18-20	94034	94037	NO	NO	NO	NO	NO	NO	—OBS.	
A	$100 - 200 \mu^{2} / 2.54 - 5.08 \mu^{2}$		V.0058/0.147_ L	-22-26	94035	94038	NO	NO	NO	NO	NO	NO	—OBS.	
<u> </u>	60/40 TIN LEAD			28-32	94036	94039	NO	NO	NO	NO	NO	NO	—OBS.	
	"LF NOT AVAILABLE" SEE LEAD-FREE		· ·	18-20	47648	47749	NO	NO	NO	NO	NO	NO	—OBS.	
	EQUIVALENTS BELOW		.0065/0.165	22-26	47649	47750	NO	NO	NO	NO	NO	NO	—OBS.	
				28-32	47650	47751	NO	NO	NO	NO	NO	NO	—OBS.	
	PRE-PLATED: -000LF 100-160µ" 2.54-4.06µ Sn (LEAD-FREE) NOTE 6		.0035/0.089 .0048/0.122 .0058/0.147 .0065/0.165	22-26	47445	47747	NO	YES	NO	NO	NO	NO		
				28-32	47446	47748	NO	YES	NO	NO	NO	NO		
				18-20	47221	47716	NO	YES	NO	NO	NO	NO		
				22-26	47217	47715	NO	YES	NO	NO	NO	NO		
D				28-32	47213	47714	NO	YES	NO	NO	NO	NO	0.000	
В		Sn PLATED		18-20	94034	94037	NO	NO	NO NO	NO	NO	NO	—OBS.	
E				22-26	94035	94038	NO	NO	NO	NO	NO	NO	—OBS.	
FClconnect.com				28-32	94036	94039	NO	NO	NO NO	NO	NO	NO	—OBS.	
				18-20	47648	47749	NO	YES	NO	NO	NO	NO		
15				22-26	47649	47750	NO	YES	NO	NO	NO	NO		
\bigcirc				28-32	47650	47751	NO	YES	NO	NO	NO	NO		
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t FC							ode SEE TABL 1 no dr	E	\checkmark	tolerance therwise specified	projection	product fa	amily PV TERMINALS	
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-	MATERIAL & PLA	ATING	SPRING THICKNESS	AWG	REELED	LOOSE-PIECE			
	1/4 HARD BRASS BODY	Be/Cu SPRING	DIM H±.0005/0.012	RANGE	NOTE 4	NOTE 4			
\bigcirc				18-20	48231-600	48266-600	—OBS.		
_			.0035/0.089	22-26	48049-600	48235-600	OBS.		
				28-32	48048-600	48238-600	OBS.		
	UNDERPLATING: 50u"X1.27u Ni //	h h i \pm i		18-20	48047-600	48232-600	OBS.		
	CONTACT AREAS U		.0048/0.122	22-26	48046-600	48234-600	OBS.		
	$3 \underline{b} \underline{u}^{\prime\prime} 0.76 \underline{c} \underline{c} \overline{x} \overline{t}$	Au FLASH		28-32	48045-600	48237-600	—OBS.		
А	INSIDE BOX AREA: —600 Au FLASH			18-20	94017-600	94019-600	OBS.		A
<u>~</u>	REMAINDER:		.0058/0.147	22-26	94018-600	94020-600	——0BS.		
	-600 Au FLASH			28-32	93259-600	94021-600	—OBS.		
				18-20	48052-600	48233-600	OBS.		
			.0065/0.165	22-26	48051-600	48236-600	—OBS.		
\bigcirc			-	28-32	48050-600	48239-600	OBS.		
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<u>C</u>					mat'l. code	surface / tolerar	nce projection pr	oduct family	<u> </u>
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