

PDS: Rev :AR STATUS:Released Printed: May 25, 2022

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	PRODUCT NUMBER	AWG	WIRE BAF	REL			INSULATION BAR	REL		RECOMMENDED HANDTOOL FOR	٦ ٦				
	SEE SHEET 3	RANGE	DIM A	DIM B	RADIUS C	INSULATION DIAMETER RANGE	DIM D	DIM E	RADIUS F	LOOSE PIECE APPLICATION					
$\overline{)}$		18-20	.104/2.64	.104/2.64	.021/.53	.042/1.07103/2.62	.139/3.53	.120/3.05	.050/1.27	HT-0073					
\subset		22-26	.070/1.78	.070/1.78	.017/.43	036/.91103/2.62	.139/3.53	.120/3.05	.050/1.27	нт-0095					
		28-32	.054/1.37	.058/1.47	.011/.28	.028/.71054/1.37	.115/2.92	.105/2.67	.040/1.02						
	NOTES:														
								025+ 002 /							
	1. TERMINAL MATES WITH .025±.002/0.64±0.05 SQUARE OR ROUND PIN.														
<u>A</u>															
	3. PRODUCT SPECIFICATION: BUS-12-067.														
	APPLICATION SPECIFICATIONS:														
	TA-75: TERMINAL DATA FOR USE WITH MINI LATCH HOUSING. TA-146: TERMINAL DATA FOR CONTACTS NOT USED IN HOUSINGS.														
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\subset	TA-210: TERMINAL DATA FOR CONTACTS USED WITH MINI ROD HOUSINGS.														
	TA-228: APPLICATIONS USING 20 AWG WIRE. TA-531: INSTALLING AND REMOVING TERMINALS.														
	B (4) PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. 5 THIS PRODUCT IS NOT INTENDED TO BE EXPOSED														
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	5. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDERING PROCESSES.														
Шорт	(6) THIS PRODUCT HAS 100% TIN PLATING IN THE														
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Ē				1.		(7) CONTACT	SIDE OF TERN	MINAL WILL H	HAVE 50μ"/1	.27µm					
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		UNREELING DIRE				۵									
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FCI							SEE TABLE	/ .	15.53						
Copyright							ecn no dr date V12-0006HTB 12.0	e tolerances unle 1.05 .	ss otherwise specifi	<u>& ∽</u> title CH/MM MINI_PV™ RECEPTACLE	.				
Cop							V12-0006 HTB 12.0 F-21694 AMA 15.0								
						AR	F-25007 DDE 16.0	9.22 dr A.MAISIEF	.xxxx±.0020/.xxx±05Cal	dwg no sheet 2 of 5 si;	ZE				
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َ آ	MATERIAL & PL	ATING	SPRING THICKNESS	AWG	REELED	LOOSE			PLATING AVAILABILITY					
[1/4 HARD BRASS BODY	Be/Cu SPRING	DIM H±.0005/0.012	RANGE	NOTE 4	NOTE 4	-000	-000LF	-001	-001LF	-002	-002LF		
\bigcirc	CONTACT AREA			18–20	48241	48250	NO	YES	NO	NO	NO	NO		
Ũ	UNDERPLATING: 50μ"/1.27μ Ni		.0035/0.089	22–26	48242	48251	NO	YES	NO	NO	NO	NO		
	CONTACT ARÉA:			28–32	48243	48252	NO	YES	NO	NO	NO	NO		
	15µ"/0.38µ Au INSIDE BOX AREA:		.0048/0.122	18–20	48244	48253	NO	YES	NO	NO	NO	NO		
	–000LF Au FLASH	Au FLASH		22–26	48245	48254	NO	YES	NO	NO	NO	NO		
	—001LF 15µ"/0.38µ Au —002LF бµ"/0.15µ Au			28–32	48246	48255	NO	YES	NO	NO	NO	NO		
A	REMAINDER:		.0065/0.165	18–20	48247	48256	NO	YES	NO	NO	NO	NO		
<u> </u>	-000LF SEE NOTE 7 -001LF 15μ"/0.38μ Au			22–26	48248	48257	NO	YES	NO	NO	NO	NO		
	-002LF Au FLASH			28–32	48249	48258	NO	YES	NO	NO	NO	NO		
ſ	CONTACT AREA UNDERPLATING: 50µ"/1.27µ Ni	Au FLASH	.0035/0.089	18–20	48231	48266	NO	YES	NO	NO	NO	NO		
\frown				22–26	48049	48235	NO	YES	NO	NO	NO	YES		
\bigcirc	CONŤAĆT ARÉA:			28–32	48048	48238	NO	YES	NO	NO	NO	YES		
	30µ"/0.76µ Au			18–20	48047	48232	NO	YES	NO	NO	NO	YES		
	INSIDE BOX AREA: -000LF Au FLASH		.0048/0.122	22–26	48046	48234	NO	YES	NO	NO	NO	YES		
	—001LF 30µ"/0.76µ Au —002LF 8µ"/0.2µ Au			28–32	48045	48237	NO	YES	NO	NO	NO	YES		
	-002LF 8μ /0.2μ Au REMAINDER:			18–20	48052	48233	NO	YES	NO	NO	NO	YES*		
	-000LF SEE NOTE 7		.0065/0.165	22–26	48051	48236	NO	YES	NO	NO	NO	YES		
E.	–001LF 30µ"/0.76µ Au –002LF Au FLASH			28–32	48050	48239	NO	YES	NO	NO	NO	YES		
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	MATERIAL & PLAT		SPRING THICKNESS	AWG	REELED	LOOSE		P	LATING	AVAILABIL				
	•	Be/Cu SPRING	DIM H±.0005/0.012	RANGE	NOTE 4	NOTE 4	-000	-000LF	-001	-001LF	-002	-002LF		
\bigcirc	CONTACT AREA UNDERPLATING:		0075 (0.000	18-20	48276	N/A	NO	NO	NO	NO	NO	YES		
	50μ"/1.27μ Ni CONTACT AREA:		.0035/0.089	22-26	47457	47743	NO	YES	NO	YES	NO	YES		
	40µ"/1.02µ Au			28-32	47456	47742	NO	YES	NO	YES	NO	YES		
	INSIDE BOX AREA:	Au FLASH	0040 (0 400	18-20	47441	47713	NO	YES	NO	YES	NO	YES		
	–000LF Au FLASH –001LF 8μ"/0.2μ Au	AU FLASH	.0048/0.122	22-26	47439	47712	NO	YES	NO	YES	NO	YES		
	–002LF 8μ"/0.2μ Au			28-32	47437	47711	NO	YES	NO	YES	NO	YES		
A	REMAINDER: -000LE_SEE_NOTE_7			18-20	47566	47746	NO	YES	NO	YES	NO	YES		A
	-000LF SEE NOTE 7 -001LF ди"/0.2µ Аи		.0065/0.165	22-26 28-32	47565 47564	47745 47744	NO NO	YES YES	NO NO	YES YES	NO NO	YES YES		
F	–002LF Au FLASH			20-32			NU	TES	NO		NU	TES		
-				48191	48194									
\cap		D			48192	48195								
		DISCONT		1	48193	48196								
	CONTACT AREA UNDERPLATING: 50µ"/1.27µ Ni CONTACT AREA:		.0035/0.089	18–20	47785	48014	NO	YES	NO	NO	NO	NO		
nect.com B	75μ"/1.91μ Au INSIDE BOX AREA: -000LF Au FLASH -001LF 75μ"/1.91μ Au -002LF 30μ"/0.76μ Au	Au FLASH	.0048/0.122	22–26	47216	47706	NO	YES	NO	NO	NO	NO		В
FCIconnec	REMAINDER: 000LF SEE NOTE 7 001LF 75µ"/1.91µ Au 002LF 15µ"/0.38µ Au		.0040/0.122	28–32	47212	47705	NO	YES	NO	NO	NO	NO		
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0							F-25007 DD	E 16.09.22 dr dr en ch	A.MAISIE	.xxxx±.0020/.xxx RES 15.07.15 N 15.07.15	FC	dwg no	47010	H3 Ig
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\bigcirc		Der cu si king	.0035/0.089	22-26	47445	47747	-000 NO	YES	-001 NO	NO	_002 NO	NO			
-	PRE-PLATED:		.0035/0.089	28-32	47446	47748	NO	YES	NO	NO	NO	NO			
	"µ000LF 100—160 µ2.54—4.06		.0048/0.122	18–20 22–26	47221 47217	47716 47715	NO NO	YES YES	NO NO	NO NO	NO NO	NO NO			
	Sn (LEAD-FREE) NOTE 6	Sn PLATED		28-32	47213	47714	NO	YES	NO	NO	NO	NO			
	NOTE 0		.0065/0.165	18–20 22–26	47648 47649	47749 47750	NO NO	YES YES	NO NO	NO NO	NO NO	NO NO			
<u>A</u>			.000070.100	22-20	47650	47751	NO	YES	NO	NO	NO	NO			<u>A</u>
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