

			11		213								
	PRODUCT NO.	NO. OF	DIM L	DIM L	DIM M	DIM M	DIM N	DIM N	PLATING	COLOR			
	NOTE 8	POSITION		METRIC	ENGLISH	METRIC	ENGLISH	METRIC	CODE	COLOIN			
	66226-001		ENGLISH	U N A			ENGLIGHT		OODL				
	66226-002	2	0.100	2.54	0.390	9.91	0.315	8.00	1	BLUE			
	66226-003	3	0.200	5.08	0.490	12.45	0.415	10.54	1	BLUE			
	66226-004	4	0.300	7.62	0.590	14.99	0.515	13.08	1	BLUE			
	66226-005	5	0.400	10.16	0.690	17.53	0.615	15.62	1	BLUE			
	66226-006	6	0.500	12.70	0.790	20.07	0.715	18.16	1	BLUE			
	66226-007	7	0.600	15.24	0.890	22.61	0.815	20.70	1	BLUE			
-	66226-008	8	0.700	17.78	0.990	25.15	0.915	23.24	1	BLUE			
А	66226-009	9	0.800	20.32	1.090	27.69	1.015	25.78	1	BLUE			
	66226-010	10	0.900	22.86	1.190	30.23	1.115	28.32	1	BLUE			
	66226-011	11	1.000	25.40	1.290	32.77	1.215	30.86	1	BLUE			
	66226-012	12	1.100	27.94	1.390	35.31	1.315	33.40	1	BLUE			
	66226-013	13	1.200	30.48	1.490	37.85	1.415	35.94	1	BLUE			
\bigcirc	66226-014	14	1.300	33.02	1.590	40.39	1.515	38.48	1	BLUE			
\bigcirc	66226-015	15	1.400	35.56	1.690	42.93	1.615	41.02	1	BLUE			
	66226-016	16	1.500	38.10	1.790	45.47	1.715	43.56	1	BLUE			
	66226-017	17	1.600	40.64	1.890	48.01	1.815	46.10	1	BLUE			
	66226-018	18	1.700	43.18	1.990	50.55	1.915	48.64	1	BLUE			
	66226-019	19	1.800	45.72	2.090	53.09	2.015	51.18	1	BLUE			
В	66226-020	20	1.900	48.26	2.190	55.63	2.115	53.72	1	BLUE			
77	66226-021	21	2.000	50.80	2.290	58.17	2.215	56.26	1	BLUE			
Amphenol FCi	66226-022	22	2.100	53.34	2.390	60.71	2.315	58.80	1	BLUE			
Å	66226-023	23	2.200	55.88	2.490	63.25	2.415	61.34	1	BLUE			
d	66226-024	24	2.300	58.42	2.590	65.79	2.515	63.88	1	BLUE			
An	66226-025	25	2.400	60.96	2.690	68.33	2.615	66.42	1	BLUE			
	66226-026	26	2.500	63.50	2.790	70.87	2.715	68.96	1	BLUE			
\bigcirc	66226-027	27	2.600	66.04	2.890	73.41	2.815	71.50	1	BLUE			
	66226-028	28	2.700	68.58	2.990	75.95	2.915	74.04	1	BLUE			
	66226-029	29	2.800	71.12	3.090	78.49	3.015	76.58	1	BLUE			
	66226-030	30	2.900	73.66	3.190	81.03	3.115	79.12	1	BLUE			
<u>C</u>	66226-031	31	3.000	76.20	3.290	83.57	3.215	81.66	1	BLUE			
AFCI	66226-032	32	3.100	78.74	3.390	86.11	3.315	84.20	1	BLUE			
Ā													

AFCI
2016

 \odot ('

D

1

2

PDS: Rev :AA

sheet

index

mat'l. code

AA

ltr ecn no dr date

sheet Printed: May 12, 2020 STATUS:Released

revision

surface

angles

0*±2*

dr

chr

appd

ISO 1302 🗸

tolerance ISI 406 ISI 1101

.XX±.01/0.X±0.3

.XXXX±.0020/0.XXX±0.051

9/13/93

9/13/93

9/13/93

linear .xxx±.005/0.xx±0.13

T.BREWBAKER 9/13/93

tolerances unless otherwise speci

P.PARSONS engr T. HANNA

T. HANNA

D 6

Аз

С

6

А

В

51

projection product family CLINCHER

CLINCHER[™]PIN

sheet2 of 4 size

ASSEMBLY

66226

type Product Customer Drawing

title

dwg no

5

∳⊖

INCH/MM

scale 1:1

Amphenol FCi

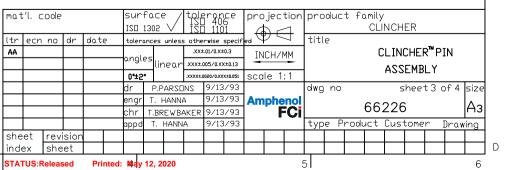
			11		213							
I	PRODUCT NO.	NO. OF										
\bigcirc	NOTE 8	POSITION	DIM L ENGLISH	DIM L METRIC	DIM M ENGLISH	DIM M	DIM N	DIM N METRIC	PLATING	COLOR		
		PUSITION	ENGLISH			METRIC	ENGLISH	METRIC	CODE			
	66226-033		0.100	UNA			0.715	0.00	0			
\bigcirc	66226-034	2	0.100	2.54	0.390	9.91	0.315	8.00	2	BLUE		
-	66226-035	3	0.200	5.08	0.490	12.45	0.415	10.54	2	BLUE		
	66226-036	4	0.300	7.62	0.590	14.99	0.515	13.08	2	BLUE		
	66226-037	5	0.400	10.16	0.690	17.53	0.615	15.62	2	BLUE		
	66226-038	6	0.500	12.70	0.790	20.07	0.715	18.16	2	BLUE		
-	66226-039	7	0.600	15.24	0.890	22.61	0.815	20.70	2	BLUE		
	66226-040	8	0.700	17.78	0.990	25.15	0.915	23.24	2	BLUE		
<u>A</u>	66226-041	9	0.800	20.32	1.090	27.69	1.015	25.78	2	BLUE		
-	66226-042	10	0.900	22.86	1.190	30.23	1.115	28.32	2	BLUE		
	66226-043	11	1.000	25.40	1.290	32.77	1.215	30.86	2	BLUE		
	66226-044	12	1.100	27.94	1.390	35.31	1.315	33.40	2	BLUE		
	66226-045	13	1.200	30.48	1.490	37.85	1.415	35.94	2	BLUE		
()	66226-046	14	1.300	33.02	1.590	40.39	1.515	38.48	2	BLUE		
`	66226-047	15	1.400	35.56	1.690	42.93	1.615	41.02	2	BLUE		
	66226-048	16	1.500	38.10	1.790	45.47	1.715	43.56	2	BLUE		
	66226-049	17	1.600	40.64	1.890	48.01	1.815	46.10	2	BLUE		
	66226-050	18	1.700	43.18	1.990	50.55	1.915	48.64	2	BLUE		
	66226-051	19	1.800	45.72	2.090	53.09	2.015	51.18	2	BLUE		
В	66226-052	20	1.900	48.26	2.190	55.63	2.115	53.72	2	BLUE		
72	66226-053	21	2.000	50.80	2.290	58.17	2.215	56.26	2	BLUE		
Ĕ	66226-054	22	2.100	53.34	2.390	60.71	2.315	58.80	2	BLUE		
he	66226-055	23	2.200	55.88	2.490	63.25	2.415	61.34	2	BLUE		
d	66226-056	24	2.300	58.42	2.590	65.79	2.515	63.88	2	BLUE		
Amphenol FCi	66226-057	25	2.400	60.96	2.690	68.33	2.615	66.42	2	BLUE		
	66226-058	26	2.500	63.50	2.790	70.87	2.715	68.96	2	BLUE		
\bigcirc	66226-059	27	2.600	66.04	2.890	73.41	2.815	71.50	2	BLUE		
	66226-060	28	2.700	68.58	2.990	75.95	2.915	74.04	2	BLUE		
	66226-061	29	2.800	71.12	3.090	78.49	3.015	76.58	2	BLUE		
	66226-062	30	2.900	73.66	3.190	81.03	3.115	79.12	2	BLUE		
С	66226-063	31	3.000	76.20	3.290	83.57	3.215	81.66	2	BLUE		
AFCI	66226-064	32	3.100	78.74	3.390	86.11	3.315	84.20	2	BLUE		
ΑF												

2



 \odot

,)



51

4

D

1

STATUS:Released

6

6

А

В

С

			1			² ³					4		5
[PRODUCT NO.	NO. OF	DIM L	DIM L	DIM M	DIM M	DIM N	DIM N	PLATING	POSITION NO. CLOSED	TERMINAL NO. ABSENT		
Ī	NOTE 8	POSITION	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	CODE	(SEE NOTE 7)	(SEE NOTE 7)	COLOR	REMARK
<u> </u>	66226-202	12	1.100	27.94	1.390	35.31	1.315	33.40	2	5	5	BLUE	
) [66226-203	7	0.600	15.24	0.890	22.61	0.815	20.70	2	2	2	BLUE	
[66226-208	13	1.200	30.48	1.490	37.85	1.415	35.94	2	N/A	5	BLUE	
	66226-212	14	1.300	33.02	1.590	40.39	1.515	38.48	2	N/A	5,6,7,8,13	BLUE	
	66226-215	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	8	BLUE	
[66226-216	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	11	BLUE	
	66226-217	6	0.500	12.70	0.790	20.07	0.715	18.16	2	N/A	6	BLUE	
	66226-221	8	0.700	17.78	0.990	25.15	0.915	23.24	2	N/A	6	BLUE	
[66226-222	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	6	BLUE	
<u>A</u>	66226-223	7	0.600	15.24	0.890	22.61	0.815	20.70	2	N/A	6	BLUE	
	66226-224	12	1.100	27.94	1.390	35.31	1.315	33.40	1	N/A	5,6,7,8	BLUE	

NOTES :

F

С

AFCI

2016

0

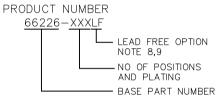
D

- (1.) HOUSING MATERIAL : THERMOPLASTIC, FLAME RETARDANT PER UL94V-0. COLOR: SEE TABLE.
- (2) TERMINAL MATERIAL : 1/2 HARD CU NI ALLOY, UNS-C72500.
- (3) TERMINAL PLATING : SEE PART NO. TABULATION.
- 4. SEE TA-372 FOR CRIMP HEIGHT.
- 5. FOR CABLE AND CIRCUITRY INFO. SEE TA-264 & 371.
- 6. LATCH SWINGS CLOSED AFTER TERMINATION MAINTAINING A MAX. OVER ALL HEIGHT OF .100/2.54.
- (7) FIGURE SHOWS POSITION NO. 2 CLOSED. POSITION NUMBERS INITIATE FROM TRIANGULAR MARK END. SEE CHART FOR CLOSED AND EMPTY POSITION(S).
- (8) ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- (9) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 10 THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS

1

(1) PLATING OPTIONS:

MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION. 12 PRODUCT SPEC: BUS-12-061/062



NO.	TERMINAL PLATING												
1	100u"/2.54u MIN. Sn (ALL OVER)												
2	30u"/0.76u MIN Au or GXT IN AREA 1 (SEE SECT. Y-Y SH. 1)	NOTE 11											

STAT	TUS:F	Releas	sed	Pri	nted:	May	12, 2	020						ţ	5								6	
inde	ex	she	et]
she	et	rev	ision																					
						appd	Τ.	HANN	A	9/13					type Pro			oduct Customer			r	Drawin		
		_				chr	T.BF	REWB	AKER	9/13	3/93	scale 1:1 Amphenol FCi		66226							Аз			
						engr	Τ.	HANN	4	9/13	3/93			nol	66006							٨		
						dr	P.F	PARSE		9/13					dwg	no) sheet4 of 4						size	
						0*±2*	•			0020/0.XX	(X±0.051			:1	H33EHBET									
						urigte	angles linear ،		.xxx±.	.XXX±.005/0.XX±0.13			ASSEMBLY											
AA									.XX	.XX±.01/0.X±0.3		ΙN	СН/М	4M	CLINCHE			CHE	ER™PIN					
ltr	ecn	no no	dr	date	2	tolero	rances unless otherwise specif						$\mathcal{I} \subset$	コ	titl	e								1
												CLÍNCHER								l				
mat'l. code					surface / tolerance					pro	jec-	tion	pro	duc	t fo	amily	,					1		

С

В

6

А

form: A3-2016-02-24

2

PDS: Rev :AA STATUS: