

The diagram illustrates various circuit configurations and their dimensions. The configurations are arranged in a grid, with the number of circuits (CKTS.) indicated below each layout.

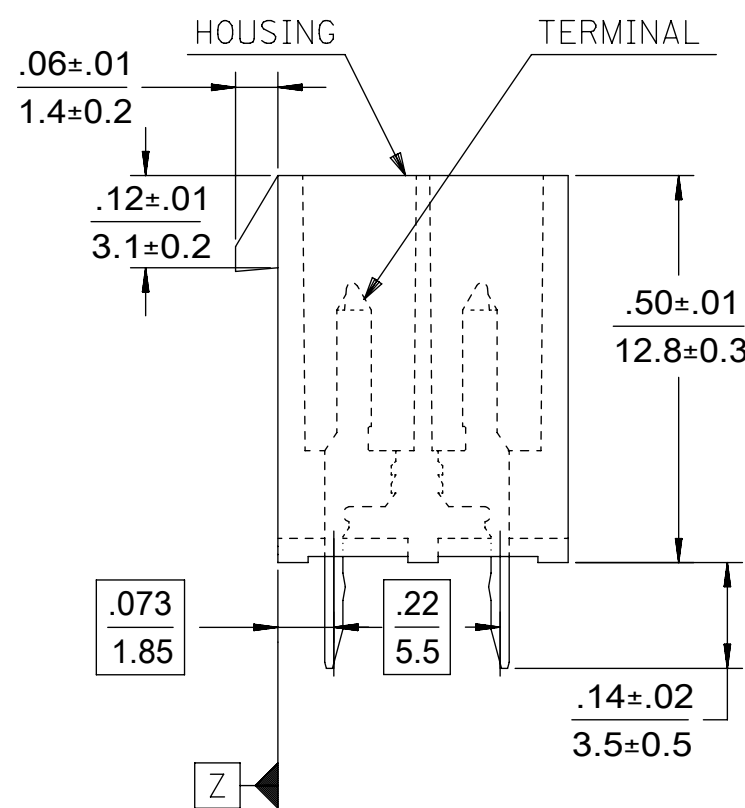
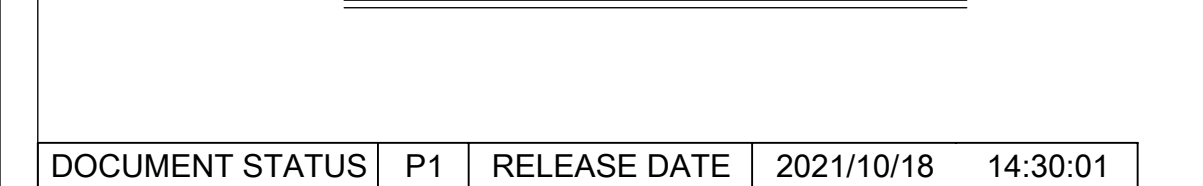
- 6 CKTS.**: A 2x3 grid of circuits.
- 8 CKTS.**: A 2x4 grid of circuits.
- 18 CKTS.**: A 3x6 grid of circuits.
- 20 CKTS.**: A 4x5 grid of circuits.
- 4 CKTS.**: A 2x2 grid of circuits.
- 10 CKTS.**: A 2x5 grid of circuits.
- 16 CKTS.**: A 3x4 grid of circuits.
- 22 CKTS.**: A 4x6 grid of circuits.
- 2 CKTS.**: A 1x2 grid of circuits.
- 12 CKTS.**: A 3x4 grid of circuits.
- 14 CKTS.**: A 2x7 grid of circuits.
- 24 CKTS.**: A 4x6 grid of circuits.

CIRCUIT SIZE LAYOUT

The layout shows a circuit with dimensions and tolerances:

- A**: ± 0.16 / ± 0.40
- B**: ± 0.16 / ± 0.40
- .11** / **2.7**
- .02 $\pm$.01** / **0.4 $\pm$ 0.2**
- .17TYP** / **4.2**
- Ø.04/1.0 Z Y**

RIB INDICATES CIRCUIT NO. 1



LEGEND

5566 - N * * * - * - *

BASE NUMBER _____

CIRCUIT SIZE _____

ASS'Y TYPE _____

A : WITHOUT DRAIN HOLES

B : WITHOUT DRAIN HOLES

TERMINAL MATERIAL _____

SEE NOTE 1

TERMINAL PLATING _____

SEE NOTE 2

HOUSING MATERIAL _____

SEE NOTE 1

COLOR OR PACKAGING _____

BL : BLACK RE : RED GR : GRAY

BU : BLUE YE : YELLOW GRE : GREEN

V : VIOLET OR : ORANGE

TA : TRAY PACKAGING SEE NOTE 4

TR : TRAY PACKAGING SEE NOTE 4

<small> FORMAT: Exp.lega number (b-grad C) RESPOBIL E DATE: 2020/01/14 </small>											
12	11	10	9	8	7	6	5	4	3	2	1

H	12		11		10		9	8	7	6	5		4		3	2		1	H	
																		24		
																		22		
																		20		
																		18		
											39-31-0168		5566-16BGS-210		39-31-0160		5566-16B-210			16
											39-31-0148		5566-14BGS-210		39-31-0140		5566-14B-210			14
											39-31-0128		5566-12BGS-210		39-31-0120		5566-12B-210			12
											39-31-0108		5566-10BGS-210		39-31-0100		5566-10B-210			10
											39-31-0088		5566-08BGS-210		39-31-0080		5566-08B-210			8
G											39-31-0068		5566-06BGS-210		39-31-0060		5566-06B-210		6	G
											39-31-0048		5566-04BGS-210		39-31-0040		5566-04B-210		4	
											39-31-0028		5566-02BGS-210		39-31-0020		5566-02B-210		2	
											EDP NO.		ENG. NO.		EDP NO.		ENG. NO.		CKT. SIZE	
											5566-NBGS-210				5566-NB-210					
																			24	
																			22	
F											39-31-0207		5566-20BGS		39-29-3206		5566-20B		20	F
																			18	
											39-31-0167		5566-16BGS		39-29-3166		5566-16B		16	
											39-31-0147		5566-14BGS		39-29-3146		5566-14B		14	
															39-29-3126		5566-12B		12	
											39-31-0107		5566-10BGS		39-29-3106		5566-10B		10	
											39-31-0087		5566-08BGS		39-29-3086		5566-08B		8	
											39-31-0067		5566-06BGS		39-29-3066		5566-06B		6	
	39-30-9046		5566-04BGS2								39-31-0047		5566-04BGS		39-29-3046		5566-04B		4	
											39-31-0027		5566-02BGS		39-29-3026		5566-02B		2	
E	EDP NO.		ENG. NO.								EDP NO.		ENG. NO.		EDP NO.		ENG. NO.		CKT. SIZE	
	5566-NBGS2										5566-NBGS				5566-NB					
D																			D	
C																			C	
B																			B	
A																			A	

[illegible]

TRAY PACKED PART NUMBERS

PARTS WITHOUT DRAIN HOLES

TRAY PACKED PER TA 	46999-0137	5566-24AMS	TRAY PACKED PER TA 	46999-0149	5566-24AMS-210	24
	46999-0136	5566-22AMS		46999-0148	5566-22AMS-210	22
	46999-0135	5566-20AMS		46999-0147	5566-20AMS-210	20
	46999-0134	5566-18AMS		46999-0146	5566-18AMS-210	18
	46999-0133	5566-16AMS		46999-0145	5566-16AMS-210	16
	46999-0132	5566-14AMS		46999-0144	5566-14AMS-210	14
	46999-0131	5566-12AMS		46999-0143	5566-12AMS-210	12
	46999-0130	5566-10AMS		46999-0142	5566-10AMS-210	10
	46999-0129	5566-08AMS		46999-0141	5566-08AMS-210	8
	46999-0128	5566-06AMS		46999-0140	5566-06AMS-210	6
	46999-0127	5566-04AMS		46999-0139	5566-04AMS-210	4
	46999-0126	5566-02AMS		46999-0138	5566-02AMS-210	2
	EDP. NO.	ENG. NO.		EDP. NO.	ENG. NO.	CKT. SIZE
5566-NAMS			5566-NAMS-210			

				24
				22
				20
		39-53-9188	5566-18A-TA	18
				16
				14
				12
				10
				8
46999-0630	5566-06AGS2-BL-TA			6
46999-0629	5566-04AGS2-BL-TA			4
				2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
5566-NAGS2-BL-TA		5566-NA-TA		

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DIMENSION UNITS

IN/MM

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC:

EC NO: 681570

DRWN: HPAN18

CHK'D: XQZHANG

APPR: XQZHANG

INITIAL REVISION:

DRWN: H.HIRAMOTO

APPR: FSMITH

2021/10/07

2021/10/18

2021/10/18

THIRD ANGLE PROJECTION



DRAWING

C-SIZE

SERIES

5566



MINI FIT JR VERTICAL
HEADER ASSEMBLIES WITHOUT PEGS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-5566-002

DOC TYPE

PSD

DOC PART

000

REVISION

M4

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

5 OF 5