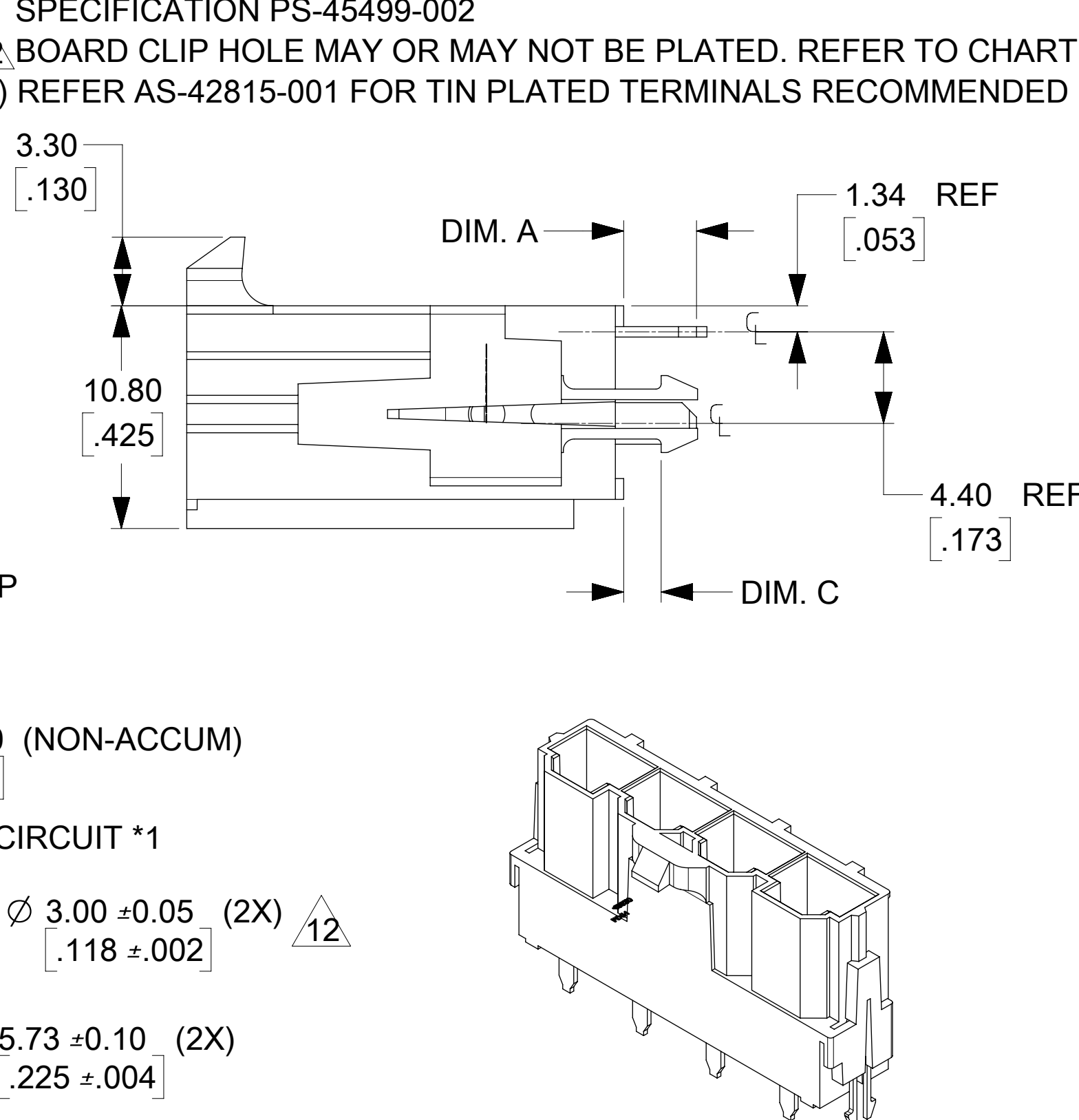
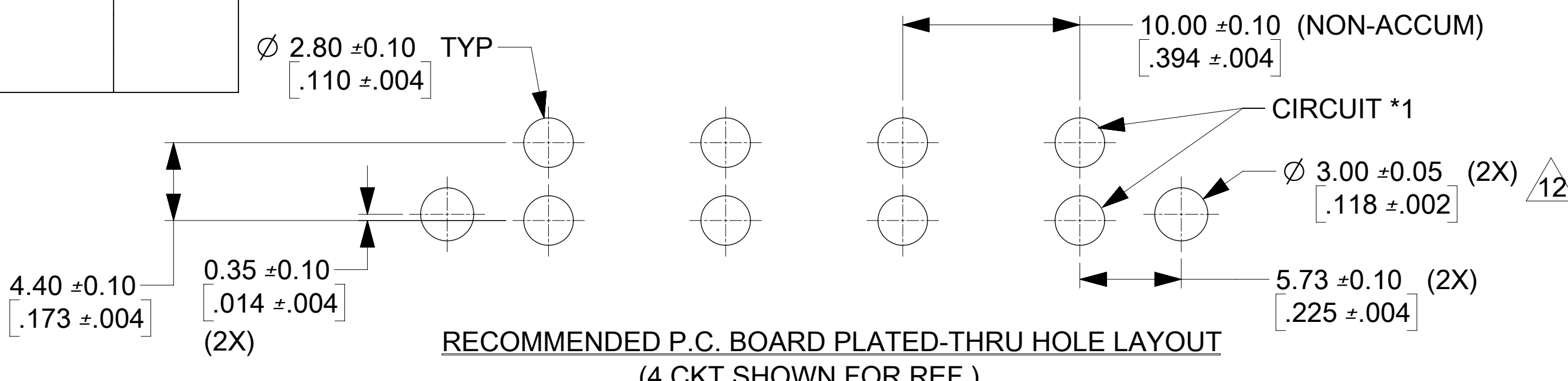
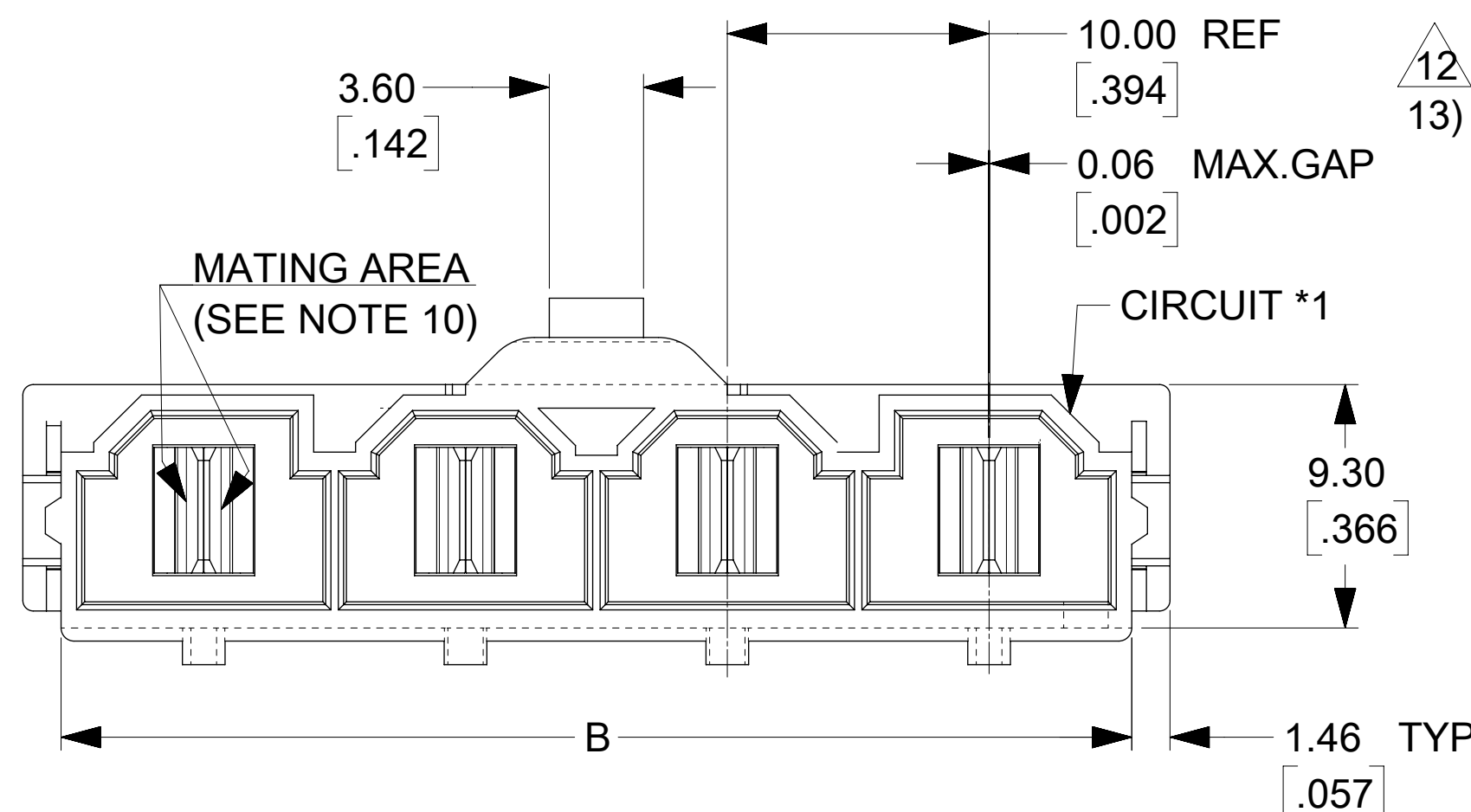
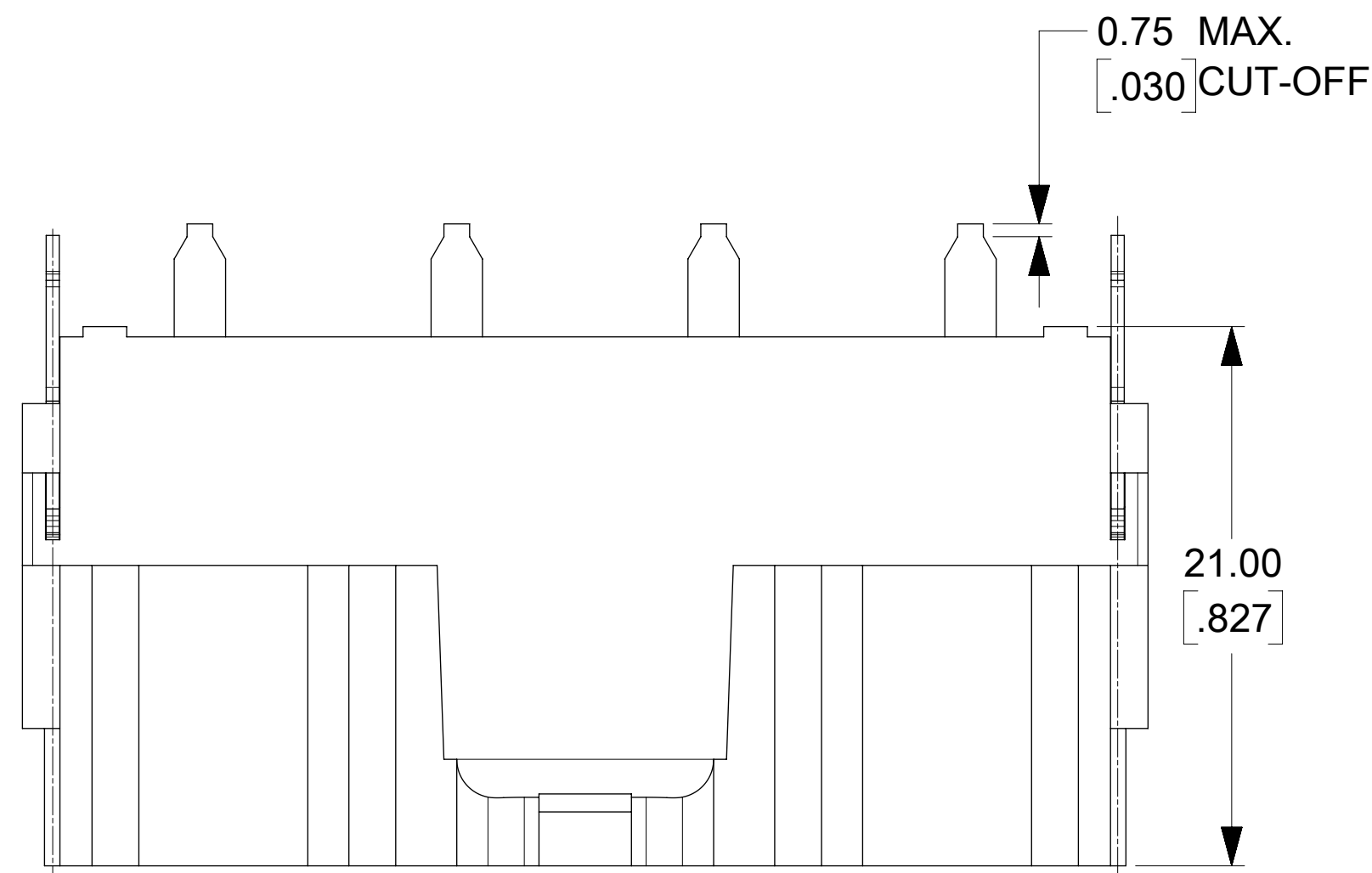


19		18		17		16		15		14																			
ITEM NUMBER		CKT. SIZE	DIM. A	DIM. B	DIM. C	TERMINAL PLATING		CLIP PLATING		STATUS																			
L	428192213	2	.138/[3.50]	.823/[20.90]	.071/[1.80]	SELECT GOLD IN CONTACT AREA (SEE LEGEND)				ACTIVE																			
	428192223	2	.201/[5.10]	.823/[20.90]	.102/[2.60]																								
	428192233	2	.201/[5.10]	.823/[20.90]	.134/[3.40]																								
	428192243	2	.327/[8.30]	.823/[20.90]	.259/[6.58]							SELECT MATTE TIN ON SOLDER TAILS																	
	428193213	3	.138/[3.50]	1.216/[30.90]	.071/[1.80]																								
	428193223	3	.201/[5.10]	1.216/[30.90]	.102/[2.60]																								
K	428193233	3	.201/[5.10]	1.216/[30.90]	.134/[3.40]													SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE							
	428193243	3	.327/[8.30]	1.216/[30.90]	.259/[6.58]																								
	428194213	4	.138/[3.50]	1.610/[40.90]	.071/[1.80]																								
	428194223	4	.201/[5.10]	1.610/[40.90]	.102/[2.60]																			SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE	
	428194233	4	.201/[5.10]	1.610/[40.90]	.134/[3.40]																								
	428194243	4	.327/[8.30]	1.610/[40.90]	.259/[6.58]																								
J	428195213	5	.138/[3.50]	2.004/[50.90]	.071/[1.80]	SELECT MATTE TIN ON SOLDER TAILS																							
	428195223	5	.201/[5.10]	2.004/[50.90]	.102/[2.60]																								
	428195233	5	.201/[5.10]	2.004/[50.90]	.134/[3.40]																								
	428195243	5	.327/[8.30]	2.004/[50.90]	.259/[6.58]							SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE													
	428196213	6	.138/[3.50]	2.398/[60.90]	.071/[1.80]																								
	428196223	6	.201/[5.10]	2.398/[60.90]	.102/[2.60]																								
H	428196233	6	.201/[5.10]	2.398/[60.90]	.134/[3.40]													SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE							
	428196243	6	.327/[8.30]	2.398/[60.90]	.259/[6.58]																								
	428192214	2	.138/[3.50]	.823/[20.90]	.071/[1.80]																								
	428192224	2	.201/[5.10]	.823/[20.90]	.102/[2.60]																			SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE	
	428192234	2	.201/[5.10]	.823/[20.90]	.134/[3.40]																								
	428192244	2	.327/[8.30]	.823/[20.90]	.259/[6.58]																								
G	428193214	3	.138/[3.50]	1.216/[30.90]	.071/[1.80]	SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE																			
	428193224	3	.201/[5.10]	1.216/[30.90]	.102/[2.60]																								
	428193234	3	.201/[5.10]	1.216/[30.90]	.134/[3.40]																								
	428193244	3	.327/[8.30]	1.216/[30.90]	.259/[6.58]							SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE													
	428194214	4	.138/[3.50]	1.610/[40.90]	.071/[1.80]																								
	428194224	4	.201/[5.10]	1.610/[40.90]	.102/[2.60]																								
F	428194234	4	.201/[5.10]	1.610/[40.90]	.134/[3.40]													SELECT MATTE TIN ON SOLDER TAILS											
	428194244	4	.327/[8.30]	1.610/[40.90]	.259/[6.58]																								
	428195214	5	.138/[3.50]	2.004/[50.90]	.071/[1.80]																								
	428195224	5	.201/[5.10]	2.004/[50.90]	.102/[2.60]																			SELECT SILVER IN CONTACT AREA (SEE LEGEND)				ACTIVE	
	428195234	5	.201/[5.10]	2.004/[50.90]	.134/[3.40]																								
	428195244	5	.327/[8.30]	2.004/[50.90]	.259/[6.58]																								
E	428196214	6	.138/[3.50]	2.398/[60.90]	.071/[1.80]	SELECT MATTE TIN ON SOLDER TAILS																							
	428196224	6	.201/[5.10]	2.398/[60.90]	.102/[2.60]																								
	428196234	6	.201/[5.10]	2.398/[60.90]	.134/[3.40]																								
	428196244	6	.327/[8.30]	2.398/[60.90]	.259/[6.58]							SELECT SILVER																	



LEGEND:

A-42819 - * * * *

CIRCUIT SIZE (2-6)

MOUNTING OPTION

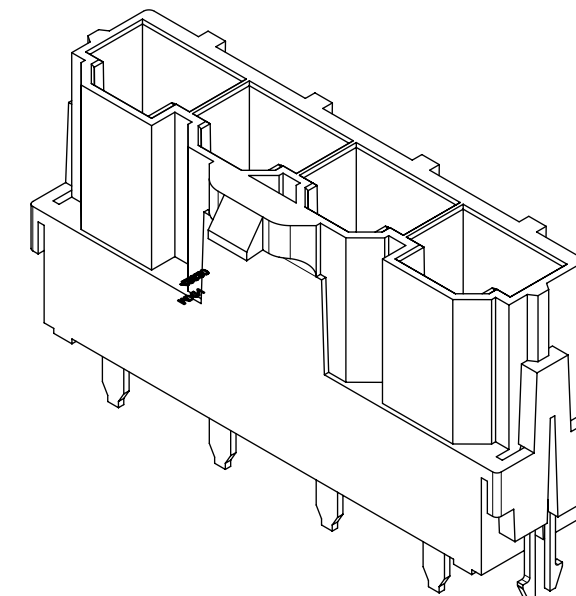
1 = FLANGES (SEE DWG. SDA-42819-*1**
2 = RETENTION CLIP

P.C.BOARD THICKNESS

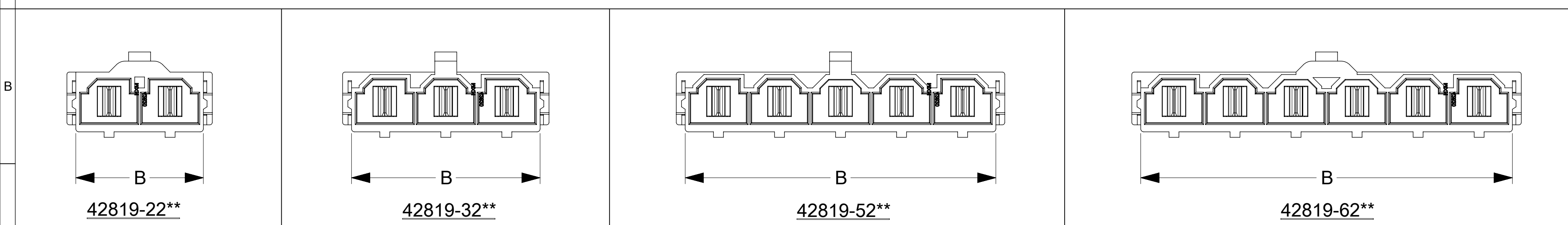
1 = .062/(1.57) NOMINAL
2 = .093/(2.36) NOMINAL
3 = .125/(3.18) NOMINAL
4 = .250/(6.35) NOMINAL

PLATING

2 OR 9 = OVERALL BRIGHT TIN OVER NICKEL
3 = SELECT GOLD IN CONTACT AREA
SELECT MATTE TIN ON SOLDER TAILS
OVER NICKEL
4 = SELECT SILVER IN CONTACT AREA
SELECT MATTE TIN ON SOLDER TAILS
OVER NICKEL



ISO VIEW



DOCUMENT STATUS	P1	RELEASE DATE	2018/05/04	12:38:19
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO ECTR				molex					
IN/MM		4:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171562				VERTICAL HEADER ASSEMBLY MINIFIT SR. SERIES					
	MM	INCH											
4 PLACES		±		DRWN: JSCHAFAER		2017/08/30		PRODUCT CUSTOMER DRAWING					
3 PLACES		±		CHK'D: ISHWARG		2018/05/04							
2 PLACES		±	0.25	APPR: ISHWARG		2018/05/04							
1 PLACE		±	0.4	INITIAL REVISION:				DOCUMENT NUMBER SDA-42819-0002					
0 PLACES		±		DRWN: GES		2014/02/12							DOC TYPE PSD
ANGULAR TOL ± 0.5 °				APPR: KPRASAD		2015/02/09							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						D-SIZE	42819	SEE CHART		GENERAL MARKET		1 OF 2	

ITEM NUMBER	CKT. SIZE	DIM. A	DIM. B	DIM. C	TERMINAL PLATING	CLIP PLATING	STATUS
428192212	2	3.50 [.138]	20.90 [.823]	1.80 [.071]	OVERALL BRIGHT TIN	NONE	PLANNED FOR OBSOLESCENCE
428192222	2	5.10 [.201]	20.90 [.823]	2.60 [.102]			
428192229	2	5.10 [.201]	20.90 [.823]	2.60 [.102]			
428192232	2	5.10 [.201]	20.90 [.823]	3.40 [.134]			
428192242	2	8.30 [.327]	20.90 [.823]	6.58 [.259]			
428193212	3	3.50 [.138]	30.90 [1.216]	1.80 [.071]			
428193222	3	5.10 [.201]	30.90 [1.216]	2.60 [.102]			
428193232	3	5.10 [.201]	30.90 [1.216]	3.40 [.134]			
428193242	3	8.30 [.327]	30.90 [1.216]	6.58 [.259]			
428194212	4	3.50 [.138]	40.90 [1.610]	1.80 [.071]			
428194222	4	5.10 [.201]	40.90 [1.610]	2.60 [.102]			
428194232	4	5.10 [.201]	40.90 [1.610]	3.40 [.134]			
428194242	4	8.30 [.327]	40.90 [1.610]	6.58 [.259]			
428195212	5	3.50 [.138]	50.90 [2.004]	1.80 [.071]			
428195222	5	5.10 [.201]	50.90 [2.004]	2.60 [.102]			
428195232	5	5.10 [.201]	50.90 [2.004]	3.40 [.134]			
428195242	5	8.30 [.327]	50.90 [2.004]	6.58 [.259]			
428196212	6	3.50 [.138]	60.90 [2.398]	1.80 [.071]			
428196222	6	5.10 [.201]	60.90 [2.398]	2.60 [.102]			
428196232	6	5.10 [.201]	60.90 [2.398]	3.40 [.134]			
428196242	6	8.30 [.327]	60.90 [2.398]	6.58 [.259]			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO ECTR				molex				
IN/MM		1:2										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171562 DRWN: JSCHAFER 2017/08/30 CHK'D: ISHWARG 2018/05/04 APPR: ISHWARG 2018/05/04				VERTICAL HEADER ASSEMBLY MINIFIT SR. SERIES				
		MM	INCH									
4 PLACES	±		±									
3 PLACES	±		±									
2 PLACES	±	0.25	±									
1 PLACE	±	0.4	±	INITIAL REVISION: DRWN: GES 2014/02/12 APPR: KPRASAD 2015/02/09				PRODUCT CUSTOMER DRAWING				
0 PLACES	±		±					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL		±	0.5 °					SDA-42819-0002		PSD	001	F
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						D-SIZE	42819	SEE CHART		GENERAL MARKET		2 OF 2