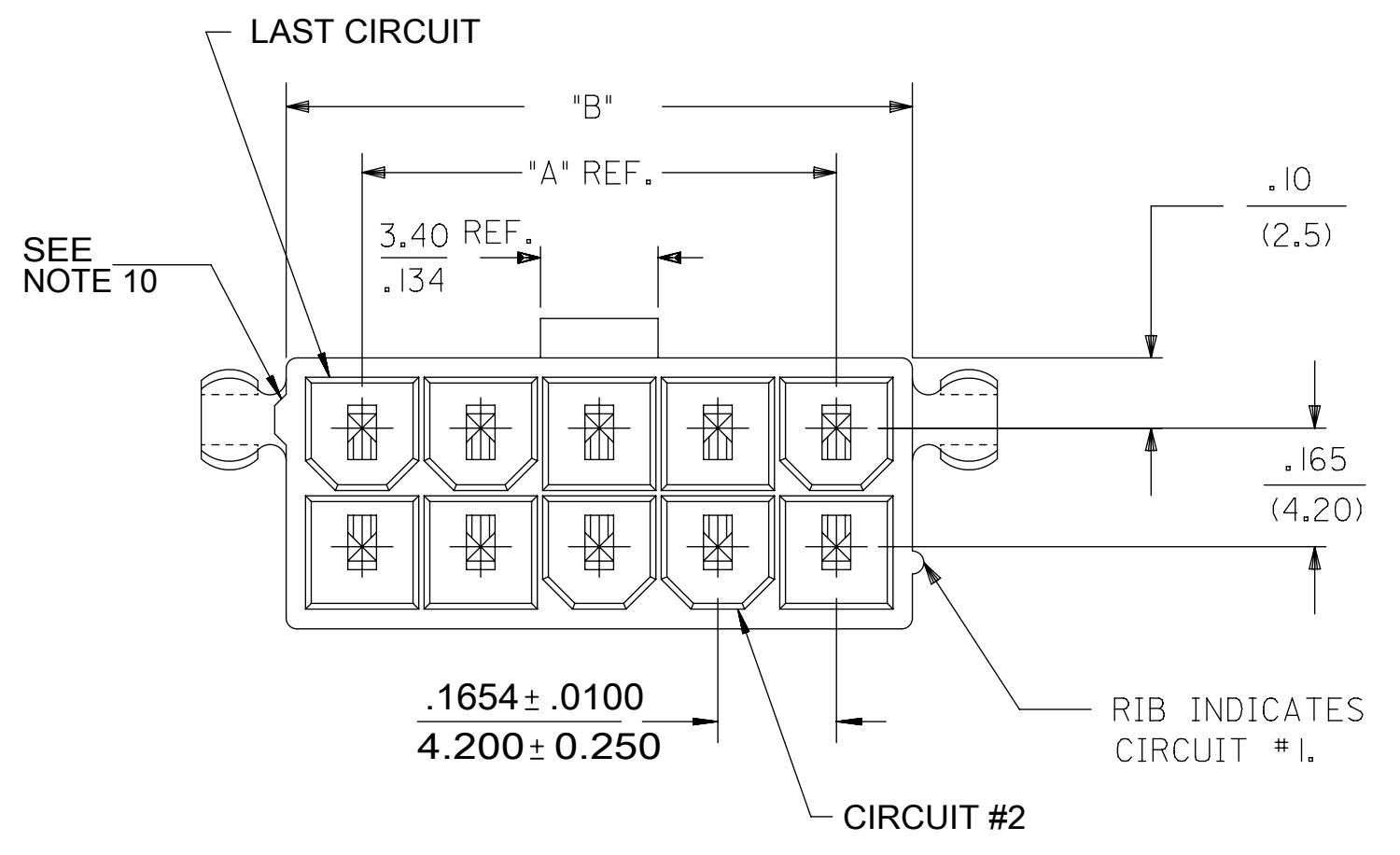
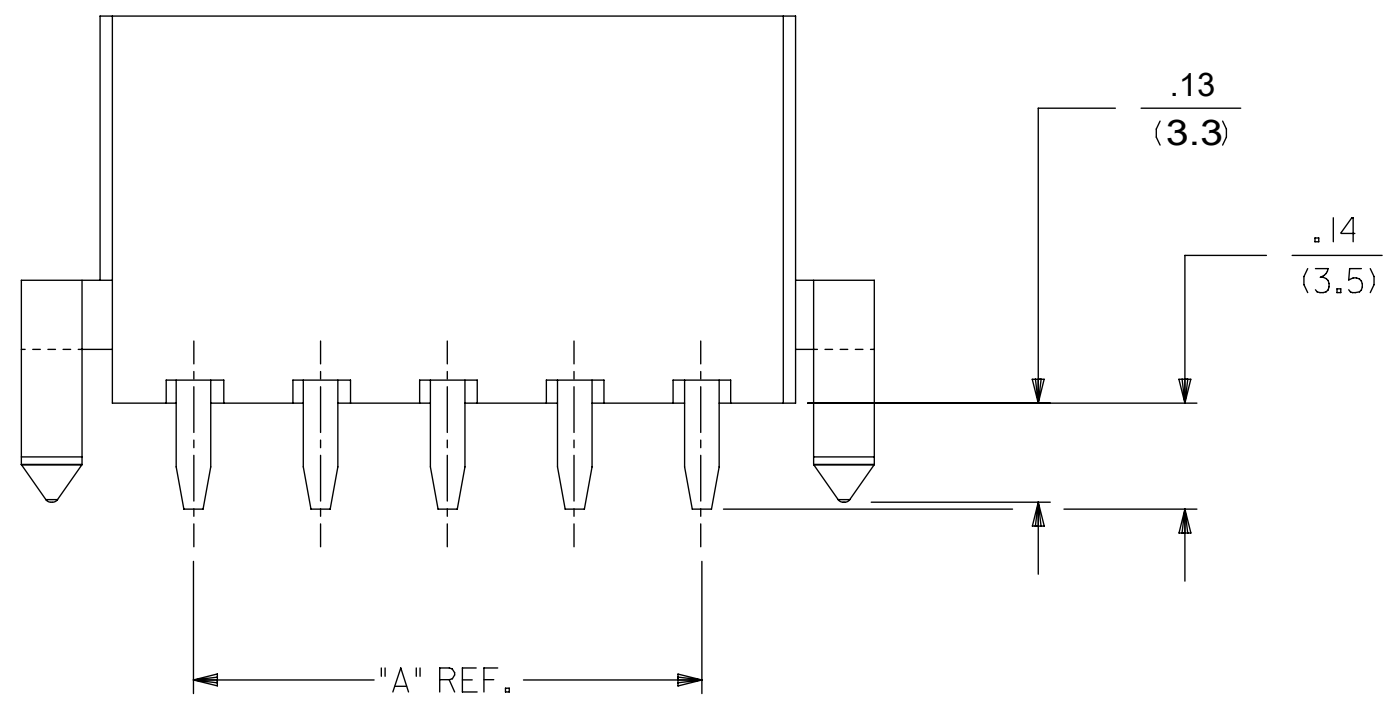


CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"
2	—	.21 (5.4)	.370 (9.40)
4	.17 (4.2)	.38 (9.6)	.535 (13.60)
6	.33 (8.4)	.54 (13.8)	.701 (17.80)
8	.50 (12.6)	.71 (18.0)	.866 (22.00)
10	.66 (16.8)	.87 (22.2)	1.031 (26.20)
12	.83 (21.0)	1.04 (26.4)	1.197 (30.40)
14	.99 (25.2)	1.20 (30.6)	1.362 (34.60)
16	1.16 (29.4)	1.37 (34.8)	1.528 (38.80)
18	1.32 (33.6)	1.54 (39.0)	1.693 (43.00)
20	1.49 (37.8)	1.70 (43.2)	1.858 (47.20)
22	1.65 (42.0)	1.87 (47.4)	2.024 (51.40)
24	1.82 (46.2)	2.03 (51.6)	2.189 (55.60)



- NOTES:
- HOUSING MATERIAL:
V-2 = NYLON 6/6, UNFILLED U.L. 94V-2, COLOR: NATURAL
V-0 = NYLON 6/6, UNFILLED U.L. 94V-0, COLOR: NATURAL
TERMINAL MATERIAL: COPPER ALLOY.
 - TERMINAL PLATING:
TIN = .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
GOLD = .000030/(.00080) MIN. SELECT GOLD, .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
 - PRODUCT SPECIFICATION:
TRAY :PS-45750-001
T&R : 55660000-RPK
 - PACKAGING SPECIFICATION: PK-5566-001.
 - PART MATES WITH MINI-FIT RECEPTACLE NO. 5557
 - PART ARE NOT TO BE MATED OR UN-MATED WHILE CIRCUITS ARE LIVE
 - PARTS TO HAVE "HCS+" MARKING
 - PART CONFORMS TO CLASS B OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION, FLASH, AND SINK MEET CLASS "C" REQUIREMENTS.
 - PART IS NOT DESIGNED FOR CURRENT SHARING.
 - ANTI-SHINGLING RIB MAY OR MAY NOT APPEAR ON HOUSINGS.
 - LOCATION OF .118/3.00 DIAMETER HOLES ON P.C. BOARD IS FOR OPTIONAL PEGS.
 - TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

QUALITY SYMBOLS	2021/09/02 2021/09/08 2021/09/08 676792 HPANT18 YXZHENG YXZHENG	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE		
		MM	INCH	IN/MM	4:1		
▽ = 0	EC NO: 676792 DRWN: HPANT18 CHKD: YXZHENG APPR: YXZHENG	4 PLACES ± ±	DRWN BY	DATE	TGREGORI	2006/04/27	
▽ = 0		3 PLACES ± ±	CHK'D BY	DATE			JCOMERCI
▽ = 0		2 PLACES ± 0.25 ±	APPR BY	DATE	FSMITH	2010/04/09	
▽ = 0		1 PLACES ± 0.5 ±	ANGULAR TOL = 0.5	DRAWING SIZE			THIRD ANGLE PROJECTION
▽ = 0		0 PLACES ± ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			46015	SEE CHART
▽ = 0							
▽ = 0					SD-46015-001	GENERAL MARKET	

PRODUCT CUSTOMER DRAWING

SERIES: 46015 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET

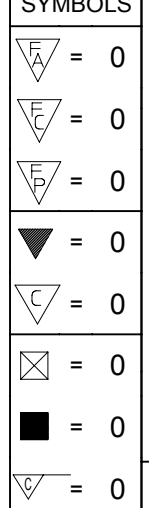

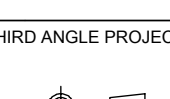
DOCUMENT NUMBER: SD-46015-001 DOC TYPE: PSD DOC PART: 000 SHEET NUMBER: 1 OF 2

ITEM NO.	CKT. SIZE	HOUSING MATERIAL	PEGS	PLATING	PACKAGING
46015-0202	2	V-0	NO	TIN	TRAY
46015-0203			YES		
46015-0206		V-2	NO		
46015-0207			YES		
46015-0209	V-0	YES	GOLD		
46015-0212		NO			
46015-0402	4	V-0	NO	TIN	
46015-0403			YES		
46015-0406		V-2	NO		
46015-0407			YES		
46015-0409	V-0	YES	GOLD		
46015-0412		NO			
46015-0602	6	V-0	NO	TIN	
46015-0603			YES		
46015-0606		V-2	NO		
46015-0607			YES		
46015-0609	V-0	YES	GOLD		
46015-0612		NO			
46015-0802	8	V-0	NO	TIN	
46015-0803			YES		
46015-0806		V-2	NO		
46015-0807			YES		
46015-0809	V-0	YES	GOLD		
46015-0812		NO			
46015-1002	10	V-0	NO	TIN	
46015-1003			YES		
46015-1006		V-2	NO		
46015-1007			YES		
46015-1009	V-0	YES	GOLD		
46015-1012		NO			
46015-1202	12	V-0	NO	TIN	
46015-1203			YES		
46015-1206		V-2	NO		
46015-1207			YES		
46015-1209	V-0	YES	GOLD		
46015-1212		NO			

ITEM NO.	CKT. SIZE	HOUSING MATERIAL	PEGS	PLATING	PACKAGE
46015-0820	8	V-0	NO	GOLD	T&R

ITEM NO.	CKT SIZE	HOUSING MATERIAL	PEGS	PLATING	PACKAGING
46015-1402	14	V-0	NO	TIN	TRAY
46015-1403			YES		
46015-1406		V-2	NO		
46015-1407			YES		
46015-1409	V-0	YES	GOLD		
46015-1412		NO			
46015-1602	16	V-0	NO	TIN	
46015-1603			YES		
46015-1606		V-2	NO		
46015-1607			YES		
46015-1609	V-0	YES	GOLD		
46015-1612		NO			
46015-1802	18	V-0	NO	TIN	
46015-1803			YES		
46015-1806		V-2	NO		
46015-1807			YES		
46015-1809	V-0	YES	GOLD		
46015-1812		NO			
46015-2002	20	V-0	NO	TIN	
46015-2003			YES		
46015-2006		V-2	NO		
46015-2007			YES		
46015-2009	V-0	YES	GOLD		
46015-2012		NO			
46015-2202	22	V-0	NO	TIN	
46015-2203			YES		
46015-2206		V-2	NO		
46015-2207			YES		
46015-2209	V-0	YES	GOLD		
46015-2212		NO			
46015-2402	24	V-0	NO	TIN	
46015-2403			YES		
46015-2406		V-2	NO		
46015-2407			YES		
46015-2409	V-0	YES	GOLD		
46015-2412		NO			

RELEASE STATUS	P1	RELEASE DATE	2021/09/08	04:36:59
12		11		10

QUALITY SYMBOLS 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	EC NO: 676792 DRWN: HPAN18 CHKD: YXZHENG APPR: YXZHENG	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE					
			MM	INCH	IN/MM		4:1				
		4 PLACES ±		TGREGORI		DATE		VERTICAL HEADER ASSEMBLY DUAL ROW MINI-FIT PLUS HCS SERIES			
		3 PLACES ±		DATE		2006/04/27					
	2 PLACES ± 0.25		JCOMERCI		DATE		PRODUCT CUSTOMER DRAWING				
	1 PLACES ± 0.5		DATE		2010/04/09						
	0 PLACES ±		FSMITH		DATE		SERIES: 46015 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET				
	ANGULAR TOL = 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C				DOCUMENT NUMBER: SD-46015-001 DOC TYPE: PSD DOC PART: 000 SHEET NUMBER: 2 OF 2				