

Excellent Integrated System Limited

Stocking Distributor

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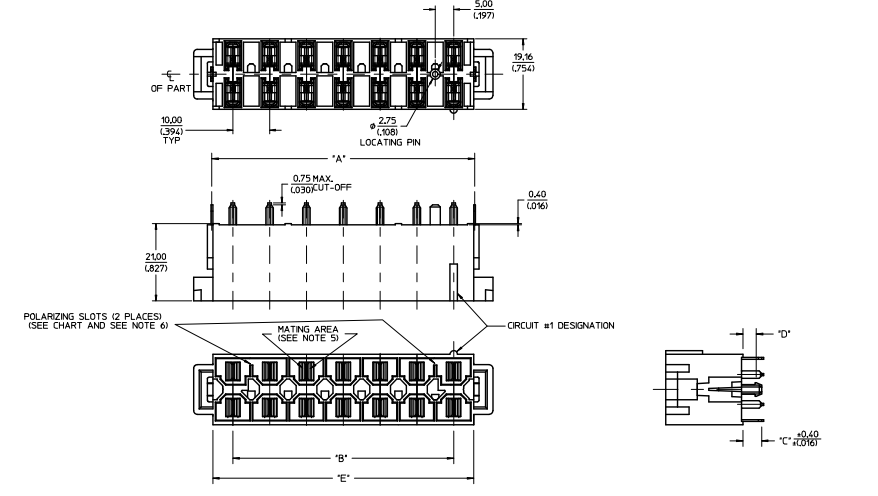
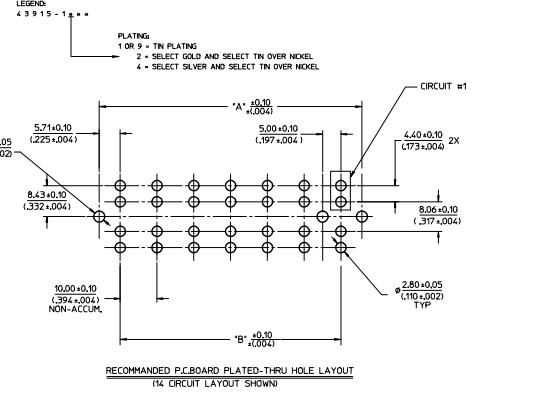
For any questions, you can email us directly:

sales@integrated-circuit.com

MATERIAL NUMBER	CIRCUITS	DM'A'	DM'B'	DM'C'	DM'D'	DM'E'	PCB THICKNESS	QUANTITY OF POLARIZING SLOTS	TERMINAL PLATING	STATUS
4395-1201	6	3141/2371	2000/1781	3501/1371	1801/079	3000/1217		1		
4395-1202	8	4141/1630	3000/1181	3501/1371	1801/079	4000/1650		2		
4395-1203	10	5141/2024	4000/1575	3501/1371	1801/079	5000/2004	157/1062	2		
4395-1204	12	6141/2418	5000/1969	3501/1371	1801/079	6000/2398		2		
4395-1205	14	7141/2811	6000/2362	3501/1371	1801/079	7000/2791		2		
4395-1206	6	3141/2371	2000/1781	3501/1371	2401/1021	3000/1217		1		
4395-1207	8	4141/1630	3000/1181	3501/1371	2401/1021	4000/1650		2		
4395-1208	10	5141/2024	4000/1575	3501/1371	2401/1021	5000/2004	236/1093	2		
4395-1209	12	6141/2418	5000/1969	3501/1371	2401/1021	6000/2398		2		
4395-1210	14	7141/2811	6000/2362	3501/1371	2401/1021	7000/2791		2	SELECT GOLD (SEE LEGEND)	ACTIVE
4395-1211	6	3141/2371	2000/1781	3501/1371	3401/1341	3000/1217		1		
4395-1212	8	4141/1630	3000/1181	3501/1371	3401/1341	4000/1650		2		
4395-1213	10	5141/2024	4000/1575	3501/1371	3401/1341	5000/2004	318/1125	2		
4395-1214	12	6141/2418	5000/1969	3501/1371	3401/1341	6000/2398		2		
4395-1215	14	7141/2811	6000/2362	3501/1371	3401/1341	7000/2791		2		
4395-1216	6	3141/2371	2000/1781	3501/1371	658/259	3000/1217		1		
4395-1217	8	4141/1630	3000/1181	3501/1371	658/259	4000/1650		2		
4395-1218	10	5141/2024	4000/1575	3501/1371	658/259	5000/2004	635/1250	2		
4395-1219	12	6141/2418	5000/1969	3501/1371	658/259	6000/2398		2		
4395-1220	14	7141/2811	6000/2362	3501/1371	658/259	7000/2791		2		
4395-1221	10	5141/2024	4000/1575	3501/1371	2401/1021	5000/2004	236/1093	2		
4395-1401	6	3141/2371	2000/1781	3501/1371	1801/079	3000/1217		2		
4395-1402	8	4141/1630	3000/1181	3501/1371	1801/079	4000/1650	157/1062	2		
4395-1403	10	5141/2024	4000/1575	3501/1371	1801/079	5000/2004		2		
4395-1404	12	6141/2418	5000/1969	3501/1371	1801/079	6000/2398		2		
4395-1405	14	7141/2811	6000/2362	3501/1371	1801/079	7000/2791		2		
4395-1406	6	3141/2371	2000/1781	3501/1371	2401/1021	3000/1217		2		
4395-1407	8	4141/1630	3000/1181	3501/1371	2401/1021	4000/1650		2		
4395-1408	10	5141/2024	4000/1575	3501/1371	2401/1021	5000/2004	236/1093	2		
4395-1409	12	6141/2418	5000/1969	3501/1371	2401/1021	6000/2398		2		
4395-1410	14	7141/2811	6000/2362	3501/1371	2401/1021	7000/2791		2	SELECT SILVER (SEE LEGEND)	ACTIVE
4395-1411	6	3141/2371	2000/1781	3501/1371	3401/1341	3000/1217		2		
4395-1412	8	4141/1630	3000/1181	3501/1371	3401/1341	4000/1650		2		
4395-1413	10	5141/2024	4000/1575	3501/1371	3401/1341	5000/2004	318/1125	2		
4395-1414	12	6141/2418	5000/1969	3501/1371	3401/1341	6000/2398		2		
4395-1415	14	7141/2811	6000/2362	3501/1371	3401/1341	7000/2791		2		
4395-1416	6	3141/2371	2000/1781	3501/1371	658/259	3000/1217		2		
4395-1417	8	4141/1630	3000/1181	3501/1371	658/259	4000/1650		2		
4395-1418	10	5141/2024	4000/1575	3501/1371	658/259	5000/2004	635/1250	2		
4395-1419	12	6141/2418	5000/1969	3501/1371	658/259	6000/2398		2		
4395-1420	14	7141/2811	6000/2362	3501/1371	658/259	7000/2791		2		
4395-1421	10	5141/2024	4000/1575	3501/1371	2401/1021	5000/2004	236/1093	2		

- NOTES:**
- MATERIALS:**
HOUSING: 30% GLASS FILLED NYLON 4/6, UL94V-0, COLOR: BLACK.

TERMINAL: ALLOY '51'
PLATING: *TIN OVER NICKEL
OR SELECT GOLD AND SELECT TIN OVER NICKEL
OR SELECT SILVER AND SELECT TIN OVER NICKEL
(SEE CHART)
* THE PRIMARY SHIPPING CARTON WILL BE LABELED
COMPLIANT TO RHS DIRECTIVE 2002/95/EC
AND ELV ANNEX II OF DIRECTIVE 2000/53/EC.
CARTONS WITHOUT THIS LABEL MAY CONTAIN
PRODUCT WITH TIN-LEAD.
 - PRODUCT SPEC:** PS-42815-001
 - PARTS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
 - PART MATES WITH MOLEX RECEPTACLE 4394.
 - WHEN USING OVERALL TIN PLATED TERMINALS:
FOR APPLICATIONS INVOLVING VIBRATION AND/OR THERMAL CYCLING, MOLEX STRONGLY
RECOMMENDS THE USE OF NYE LUBRICANT (NYOGEL 7600) ON THE MATING
SURFACES OF THE TERMINAL.
 - POLARIZING SLOTS TO BE LOCATED BETWEEN CIRCUITS ON EITHER END
OF HOUSING OF THE CIRCUIT 1 ROW, AS SHOWN.
EXCEPTION: THE 6 CIRCUIT HOUSING WILL HAVE A SINGLE SLOT ON THE CIRCUIT 1 END ONLY.
 - PARTS CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPEC-PS-45499-002.
 - REFER AS-42815-001 FOR TIN PLATED TERMINALS RECOMMENDED LUBRICATION PROCEDURE.



NEW SILVER PLATING REPAIR (MATERIAL) 2752 (DOWN) BRO2 CHECKS APPROVED 2015/02/09 DATE	QUALITY SYMBOLS 4 PLACES ±0.008 3 PLACES ±0.008 2 PLACES ±0.2 1 PLACE ±0.2	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH ±0.15 ±0.006 ±0.25 ±0.010 ±0.50 ±0.020 ±1.00 ±0.040 ±1.50 ±0.060 ±2.00 ±0.080 ±3.00 ±0.120 ±4.00 ±0.160 ±5.00 ±0.200 ±6.00 ±0.240 ±8.00 ±0.320 ±10.00 ±0.400 ±15.00 ±0.600 ±20.00 ±0.800 ±30.00 ±1.200 ±40.00 ±1.600 ±50.00 ±2.000 ±60.00 ±2.400 ±80.00 ±3.200 ±100.00 ±4.000	DIMENSION STYLE MM/IN DRAWN BY: COMERC1 CHECKED BY: BRO2 APPROVED BY: KPRASAD DATE: 8/21/19 DATE: 2014/02/13 DATE: 2015/02/09	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE VERTICAL HEADER DUAL ROW, 6-14 CIRCUIT MINI-FIT SR. molex MATERIAL NO: SEE CHART DOCUMENT NO: SD-43915-002 SHEET NO: 1 OF 2
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	REVISIONS				

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

MATERIAL NUMBER	CIRCUITS	DMC'A'	DMC'B'	DMC'C'	DMC'D'	DMC'E'	PCB THICKNESS	QUANTITY OF POLARIZMS SLOTS	TERMINAL PLATING	STATUS
4395-101	8	3141(1237)	30,00(1187)	3,50(137)	1,80(107)	30,90(1217)		1		
4395-102	8	4141(1430)	30,00(1187)	3,50(137)	1,80(107)	40,90(1610)		2		
4395-103	10	5141(1234)	40,00(1157)	3,50(137)	1,80(107)	50,90(1204)	157(062)	2		
4395-104	12	6141(1248)	50,00(1169)	3,50(137)	1,80(107)	60,90(1238)		2		
4395-105	14	7141(1281)	60,00(1236)	3,50(137)	1,80(107)	70,90(1279)		2		
4395-106	6	3141(1237)	30,00(1187)	5,10(201)	2,60(102)	30,90(1217)		1		
4395-107	8	4141(1430)	30,00(1187)	5,10(201)	2,60(102)	40,90(1610)		2		
4395-108	10	5141(1234)	40,00(1157)	5,10(201)	2,60(102)	50,90(1204)	2.36(1093)	2		
4395-109	12	6141(1248)	50,00(1169)	5,10(201)	2,60(102)	60,90(1238)		2		
4395-110	14	7141(1281)	60,00(1236)	5,10(201)	2,60(102)	70,90(1279)		2		
4395-111	6	3141(1237)	30,00(1187)	5,10(201)	3,40(134)	30,90(1217)		1		
4395-112	8	4141(1430)	30,00(1187)	5,10(201)	3,40(134)	40,90(1610)		2		
4395-113	10	5141(1234)	40,00(1157)	5,10(201)	3,40(134)	50,90(1204)	3.18(1125)	2		
4395-114	12	6141(1248)	50,00(1169)	5,10(201)	3,40(134)	60,90(1238)		2		
4395-115	14	7141(1281)	60,00(1236)	5,10(201)	3,40(134)	70,90(1279)		2		
4395-116	6	3141(1237)	30,00(1187)	8,30(327)	6,58(1259)	30,90(1217)		1		
4395-117	8	4141(1430)	30,00(1187)	8,30(327)	6,58(1259)	40,90(1610)		2		
4395-118	10	5141(1234)	40,00(1157)	8,30(327)	6,58(1259)	50,90(1204)	6.35(1250)	2		
4395-119	12	6141(1248)	50,00(1169)	8,30(327)	6,58(1259)	60,90(1238)		2		
4395-120	14	7141(1281)	60,00(1236)	8,30(327)	6,58(1259)	70,90(1279)		2		
4395-121	10	5141(1234)	40,00(1157)	3,50(137)	2,60(102)	50,90(1204)	2.36(1093)	2		PLANNED FOR OBSOLETE
4395-122	14	7141(1281)	60,00(1236)	3,50(137)	1,80(107)	70,90(1279)	157(062)	2		

SEE SHEET 1 EC NO. 043915-2752 DRAWN BY: BRO2 CHK: N APPR: KPRASAD DATE: 2015/02/09	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES +--- -	MM/IN	1:2	METRIC	⊙
	▽=0	3 PLACES +--- -				
	▽=0	2 PLACES ±0.2 +--- -				
		1 PLACE +--- -				
		0 PLACE +--- -				
		ANGULAR ±1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
		SEE CHART				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			DRAWN BY: COMERC I	DATE: 8/21/97	TITLE: VERTICAL HEADER DUAL ROW, 6-14 CIRCUIT MINI-FIT SR.	
			CHECKED BY: BRO2	DATE: 2014/02/13		
			APPROVED BY: KPRASAD	DATE: 2015/02/09		
			MATERIAL NO.	DOCUMENT NO.	SHEET NO. 2 OF 2	
				SD-43915-002		

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1