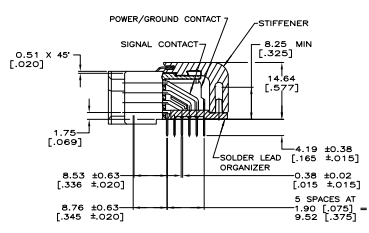
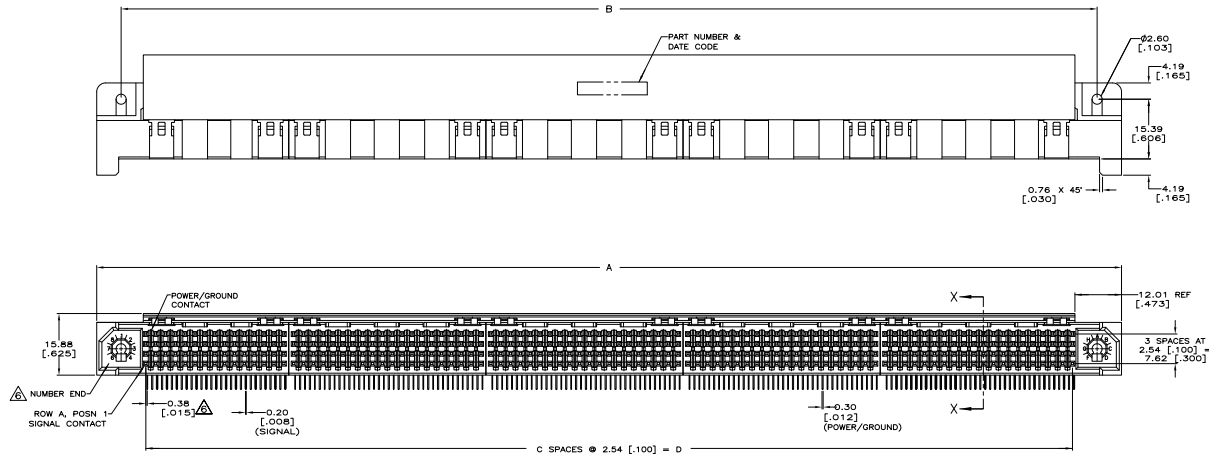
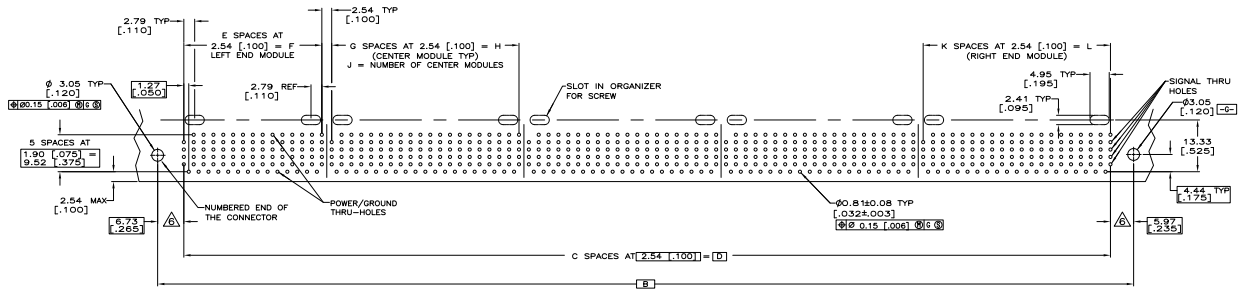


REV	DATE	DESCRIPTION	BY	CHK	APP
AD	47				
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O1		REVISED PER ECO-10-000444	03NOV09	KK	AEG

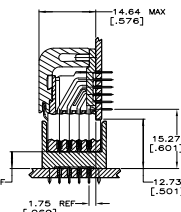
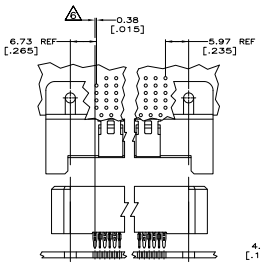


- △ HOUSING AND ORGANIZER MATERIAL: LIQUID CRYSTAL POLYMER, COLOR, BLACK
- △ CONTACT MATERIAL: PHOSPHOR BRONZE, UNS NUMBER 51100, PER ASTM B 103.
- CONTACT FINISH: 0.00127 (0.00050) MIN. NICKEL UNDERPLATE PER SAE-AMS-QQ-N-290, GOLD FLASH PER ASTM B 488 OVER 0.00076 (0.00030) MIN. PALLADIUM-NICKEL ON CONTACT AREA, 0.00254 (0.00100) MIN MATTE TIN PER ASTM B 545 ON CONTACT TAILS.
- STIFFENER MATERIAL: ALUMINUM, ALLOY 6063, PER ASTM B 221.
- STIFFENER FINISH: TRIVALENT CONVERSION COATING
- △ RECEPTACLE ASSEMBLY SOLDER LEADS ARE OFFSET .015 TOWARD THE LETTER END OF THE CAVITY CENTERLINE. THE PIN ASSEMBLY SOLDER LEADS ARE IN LINE WITH THE CAVITY CENTERLINE.
- △ RECOMMENDED THREADED FASTENERS: MOUNTING LUG— #2 TRUSS HEAD MACHINE SCREW, TYPE 1 THRU 11, FOR 1.75 MAX THICK MOUNTING LUG PER ANSI B18.6.3. STIFFENER— #2 PAN HEAD THREAD FORMING SCREW, TYPE AB OR BP, PER ANSI B18.6.4.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. GREEN/1870/0601	DATE	06/01/06
DRAWING NO. 114-1065		REV. GREEN/1870/0601	DATE	06/01/06
CUSTOMER DRAWING		Z-PACK Stripline 100 MODULAR RECEPTACLE ASSEMBLY 4.19 [1.65] LEAD LENGTH		
PART NO. 5646236		REVISED TO		
REV. 1		DATE 11/14/05		
REV. 2		DATE 01/07/09		



RECOMMENDED CIRCUIT PATTERN
 PER ANSI/IPC-D-300 TYPE II, CLASS C
 (COMPONENT SIDE)



	35.56 [1.400]	14	1	35.56 [1.400]	14	35.56 [1.400]	14	111.76 [4.400]	44	124.46 [4.900]	137.16 [5.400]	180	3-5646236-6
OBsolete	35.56 [1.400]	14	-	-	-	48.26 [1.900]	19	86.36 [3.400]	34	99.06 [3.900]	111.76 [4.400]	140	3-5646236-5
OBsolete	35.56 [1.400]	14	1	48.26 [1.900]	19	48.26 [1.900]	19	137.16 [5.400]	54	149.86 [5.900]	162.56 [6.400]	220	3-5646236-4
OBsolete	35.56 [1.400]	14	-	-	-	35.56 [1.400]	14	124.46 [4.900]	44	137.16 [5.400]	149.86 [5.900]	200	3-5646236-3
OBsolete	35.56 [1.400]	14	-	-	-	35.56 [1.400]	14	73.66 [2.900]	29	86.36 [3.400]	99.06 [3.900]	120	3-5646236-1
OBsolete	48.26 [1.900]	19	11	35.56 [1.400]	14	48.26 [1.900]	19	518.16 [20.400]	204	530.86 [20.900]	543.56 [21.400]	820	3-5646236-0
OBsolete	48.26 [1.900]	19	8	48.26 [1.900]	19	48.26 [1.900]	19	505.46 [19.900]	204	518.16 [20.400]	530.86 [20.900]	800	2-5646236-9
OBsolete	35.56 [1.400]	14	8	48.26 [1.900]	19	48.26 [1.900]	19	489.76 [19.400]	194	505.46 [19.900]	518.16 [20.400]	780	2-5646236-8
OBsolete	35.56 [1.400]	14	8	48.26 [1.900]	19	35.56 [1.400]	14	480.06 [18.900]	189	492.76 [19.400]	505.46 [19.900]	760	2-5646236-7
OBsolete	35.56 [1.400]	14	10	35.56 [1.400]	14	48.26 [1.900]	19	487.36 [18.400]	184	480.06 [18.900]	492.76 [19.400]	740	2-5646236-6
OBsolete	48.26 [1.900]	19	7	48.26 [1.900]	19	48.26 [1.900]	19	454.66 [17.900]	179	467.36 [18.400]	480.06 [18.900]	720	2-5646236-5
OBsolete	35.56 [1.400]	14	7	48.26 [1.900]	19	48.26 [1.900]	19	441.96 [17.400]	174	454.66 [17.900]	467.36 [18.400]	700	2-5646236-4
OBsolete	35.56 [1.400]	14	6	48.26 [1.900]	19	35.56 [1.400]	14	429.26 [16.900]	169	441.96 [17.400]	454.66 [17.900]	680	2-5646236-3
OBsolete	35.56 [1.400]	14	6	48.26 [1.900]	19	35.56 [1.400]	14	416.56 [16.400]	164	429.26 [16.900]	441.96 [17.400]	660	2-5646236-2
OBsolete	48.26 [1.900]	19	6	48.26 [1.900]	19	48.26 [1.900]	19	403.86 [15.900]	159	416.56 [16.400]	429.26 [16.900]	640	2-5646236-1
OBsolete	35.56 [1.400]	14	8	48.26 [1.900]	19	48.26 [1.900]	19	391.16 [15.400]	154	403.86 [15.900]	416.56 [16.400]	620	2-5646236-0
OBsolete	35.56 [1.400]	14	8	48.26 [1.900]	19	35.56 [1.400]	14	378.46 [14.900]	149	391.16 [15.400]	403.86 [15.900]	600	2-5646236-9
OBsolete	48.26 [1.900]	19	7	35.56 [1.400]	14	48.26 [1.900]	19	365.76 [14.400]	144	378.46 [14.900]	391.16 [15.400]	580	2-5646236-8
OBsolete	48.26 [1.900]	19	5	48.26 [1.900]	19	48.26 [1.900]	19	353.06 [13.900]	139	365.76 [14.400]	378.46 [14.900]	560	2-5646236-7
OBsolete	35.56 [1.400]	14	5	48.26 [1.900]	19	48.26 [1.900]	19	340.36 [13.400]	134	353.06 [13.900]	365.76 [14.400]	540	2-5646236-6
OBsolete	35.56 [1.400]	14	5	48.26 [1.900]	19	35.56 [1.400]	14	327.66 [12.900]	129	340.36 [13.400]	353.06 [13.900]	520	2-5646236-5
OBsolete	35.56 [1.400]	14	4	48.26 [1.900]	19	48.26 [1.900]	19	314.96 [12.400]	124	327.66 [12.900]	340.36 [13.400]	500	2-5646236-4
OBsolete	48.26 [1.900]	19	4	48.26 [1.900]	19	48.26 [1.900]	19	302.26 [11.900]	119	314.96 [12.400]	327.66 [12.900]	480	2-5646236-3
OBsolete	35.56 [1.400]	14	4	48.26 [1.900]	19	48.26 [1.900]	19	289.56 [11.400]	114	302.26 [11.900]	314.96 [12.400]	460	2-5646236-2
OBsolete	35.56 [1.400]	14	4	48.26 [1.900]	19	35.56 [1.400]	14	276.86 [10.900]	109	289.56 [11.400]	302.26 [11.900]	440	2-5646236-1
OBsolete	35.56 [1.400]	14	3	35.56 [1.400]	14	35.56 [1.400]	14	264.16 [10.400]	104	276.86 [10.900]	289.56 [11.400]	420	2-5646236-0
OBsolete	48.26 [1.900]	19	3	48.26 [1.900]	19	48.26 [1.900]	19	251.46 [9.900]	99	264.16 [10.400]	276.86 [10.900]	400	5646236-9
OBsolete	35.56 [1.400]	14	3	48.26 [1.900]	19	48.26 [1.900]	19	238.76 [9.400]	94	251.46 [9.900]	264.16 [10.400]	380	5646236-8
OBsolete	35.56 [1.400]	14	3	48.26 [1.900]	19	35.56 [1.400]	14	226.06 [8.900]	89	238.76 [9.400]	251.46 [9.900]	360	5646236-7
OBsolete	48.26 [1.900]	19	3	35.56 [1.400]	14	48.26 [1.900]	19	213.36 [8.400]	84	226.06 [8.900]	238.76 [9.400]	340	5646236-6
OBsolete	48.26 [1.900]	19	2	48.26 [1.900]	19	48.26 [1.900]	19	200.66 [7.900]	79	213.36 [8.400]	226.06 [8.900]	320	5646236-5
OBsolete	48.26 [1.900]	19	2	48.26 [1.900]	19	35.56 [1.400]	14	187.96 [7.400]	74	200.66 [7.900]	213.36 [8.400]	300	5646236-4
OBsolete	48.26 [1.900]	19	2	35.56 [1.400]	14	48.26 [1.900]	19	175.26 [6.900]	69	187.96 [7.400]	200.66 [7.900]	280	5646236-3
OBsolete	35.56 [1.400]	14	2	35.56 [1.400]	14	48.26 [1.900]	19	162.56 [6.400]	64	175.26 [6.900]	187.96 [7.400]	260	5646236-2
OBsolete	48.26 [1.900]	19	1	48.26 [1.900]	19	48.26 [1.900]	19	149.86 [5.900]	59	162.56 [6.400]	175.26 [6.900]	240	5646236-1
	L	K	J	H	G	F	E	D	C	B	A		NUMBER OF POSITIONS
													PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. SEE GREENLINE SYSTEMS FOR DETAILS.

GREENLINE SYSTEMS
 108-1244
 114-1065

DATE: 07/19/08
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

CUSTOMER DRAWING: 00779 G=5646236
 SCALE: 2:1
 SHEET: 2 OF 2

Yee Electronics Corporation
 Harrisburg, Pa 17105-3008
 Z-PACK Stripline 100
 MODULAR RECEPTACLE ASSEMBLY
 4.19 [165] LEAD LENGTH