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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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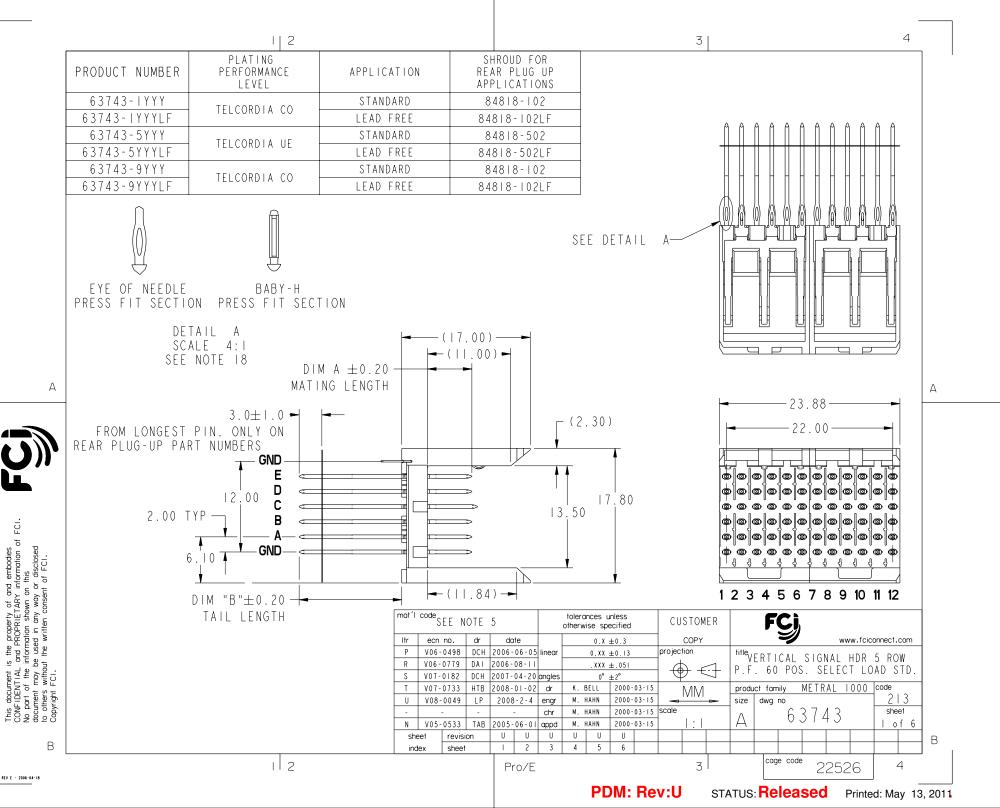
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

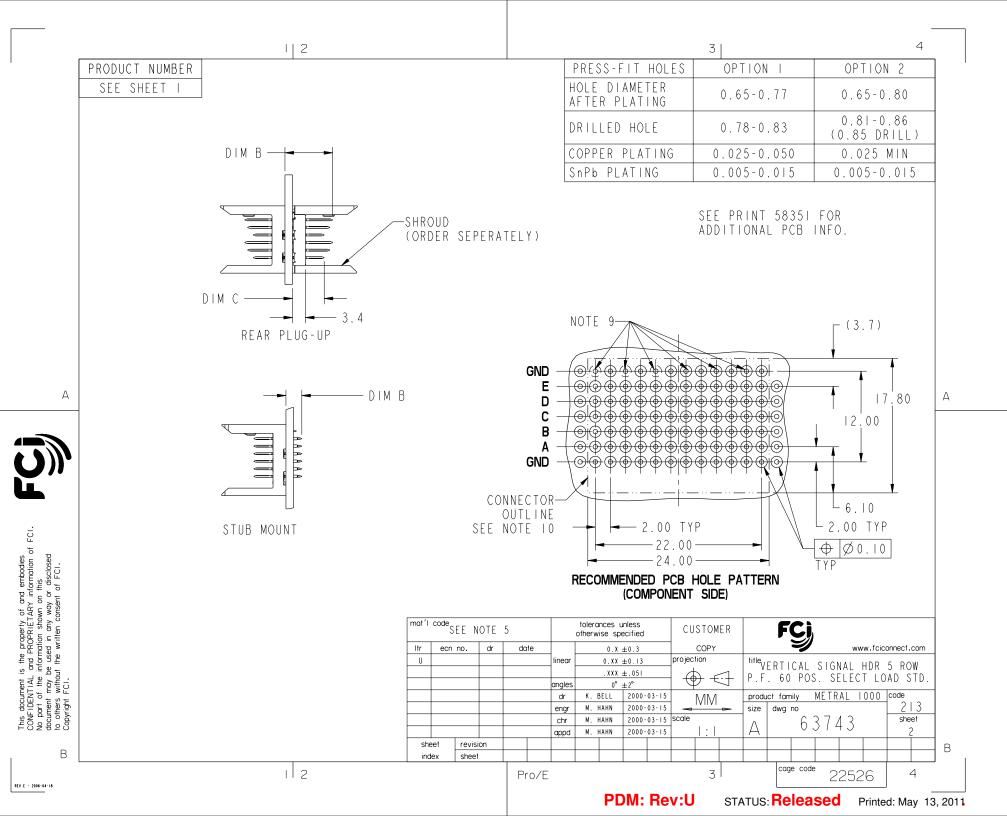
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











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						B THICKNESS RANG ATED BY PIN'S TA		
	PIN CODE NO.	DIM A MATING LENGTH	DIM B TAIL LENGTH	WHEN MATING 1 84688 SERIES			ATING TO A 52057 RAL 4000 RECEPTA	
				ROWS A,B,C,D,E	GROUND ROW	ROWS:A,B,D,E	ROW C	GROUND ROW
	0 *		4.30	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN
	22		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
	30		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
	05		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
	35	5.00	14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
	48		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
	40		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
	65		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
	09		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
	02*		4.30	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN
	44		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
	31		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
	06		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
	36	5.75	14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
	49		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
	25		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
\dashv	66		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
	10		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
	03*		4.30	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN
)	45		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
	32		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
	07		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
	37	6.50	14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
	50		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
	41		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
	2.4		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
	11		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10

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* STUB PINS - NO REAR PLUG-UP

** THE GREATEST RANGE OCCURS WHEN THE B DIMENSION OF PIN 'GND' IS ONE SIZE SHORTER THEN THE OTHER PINS.

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REV E - 2006-04-18

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					B THICKNESS RANG MODATED BY PIN L		
PIN CODE NO.	DIM A MATING LENGTH	DIM B TAIL LENGTH	WHEN MATING 84688 SERIES			ATING TO A 52057 RAL 4000 RECEPTA	
			ROWS A,B,C,D,E	GROUND ROW	ROWS:A,B,D,E	ROW C	GROUND ROW
04*		4.30	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN
46		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
33		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
08		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
38	7.25	14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
51		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
42		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
67		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
12		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10
9*		4.30	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN	I.60 MIN
47		12.20	2.95 - 3.80	2.95 - 4.20	2.95 - 3.80	2.95 - 3.80	2.95 - 4.20
34		12.95	2.95 - 4.55	3.25 - 4.95	2.95 - 4.55	2.95 - 4.55	3.25 - 4.95
20		13.70	2.95 - 5.30	4.00 - 5.70	3.30 - 5.30	2.95 - 5.30	4.00 - 5.70
39	8.00	14.45	3.05 - 6.05	4.75 - 6.45	4.05 - 6.05	3.05 - 6.05	4.75 - 6.45
52		15.20	3.80 - 6.80	5.50 - 7.20	4.80 - 6.80	3.80 - 6.80	5.50 - 7.20
43		15.70	4.30 - 7.30	6.00 - 7.70	5.30 - 7.30	4.30 - 7.30	6.00 - 7.70
68		16.40	5.00 - 8.00	6.70 - 8.40	6.00 - 8.00	5.00 - 8.00	6.70 - 8.40
21		17.10	5.70 - 8.70	7.40 - 9.10	6.70 - 8.70	5.70 - 8.70	7.40 - 9.10

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* STUB PINS - NO REAR PLUG-UP

** THE GREATEST RANGE OCCURS
WHEN THE B DIMENSION OF PIN
'GND' IS ONE SIZE SHORTER
THEN THE OTHER PINS.

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REV E - 2006-04-18

METRAL P/N

63743-X006

FOR LEAD FREE SEE NOTE 16

METRAL P/N

63743-X007

FOR LEAD FREE SEE NOTE 16

> METRAL P/N

63743-X008

FOR LEAD FREE

SEE NOTE 16

METRAL

P/N

63743-X009

*RPU

FOR LEAD FREE

SEE NOTE 16

METRAL P/N

63743-X010

FOR LEAD FREE SEE NOTE 16

CONTACT CODE

ROW | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12

E 01 01 01 01 01 01 01 01 01 01 01 01

D 02 01 01 01 01 01 02 01 01 01 01 01

C 02 01 01 01 01 01 02 01 01 01 01 01

B 03 03 03 03 03 03 03 03 03 03 03 03 03

A 01 01 01 01 01 01 01 01 01 01 01 01 GND|01|01|01|01|01|01|01|01|01|01|01|01|01

ROW | 2 3 4 5 6 7 8 9 10 11 12 E 02 02 02 02 01 02 02 02 02 02 02 02

A 02 02 02 02 02 02 02 02 02 02 02 02 02 CONTACT CODE

E 02 02 02 02 01 02 02 02 02 02 02 02

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CONTACT CODE

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D 06 06 06 06 06 06 05 06 05 05 05 05 05 05

C 06 05 05 05 05 05 06 05 05 05 05 05

A 06 05 05 05 05 05 06 05 05 05 05 05

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B 55 55 02 02 02 02 55 55 55 55 55 55

A 55 55 02 02 02 02 55 55 55 55 55 55 GND 55 55 02 02 02 02 55 55 55 55 55 55

1 2 3 4 5 6 7 8 9 10 11 12 E 55 55 02 02 02 02 55 55 55 55 55 55 D 55 55 02 02 02 02 55 55 55 55 55 55

1 2 3 4 5 6 7 8 9 10 11 12

4 5 6 7 8 9 10 11 12

CONTACT CODE

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FOR LEAD FREE	В	02	02	02	02	02	02	02	02	02	02	02	02
SEE NOTE 16	Α	02	02	02	02	02	02	02	02	02	02	02	02
	GND	1	02	02	02	02	-	-	02	02	02	02	-

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 3.25 - 4.99 FOR METRAL 1000 RECEPTACLE APPLICATIONS AND 3.30 - 4.95 FOR METRAL 4000 APPLICATIONS

NOT A STANDARD METRAL 1000 OR METRAL 4000 APPLICATION

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FOR LEAD FREE	В	01	01	01	01	01	01	0	01	01	01	01	01			
SEE NOTE 16	Α	01	01	01	01	01	01	0	01	01	01	01	01			
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63743-X003	D	84	84	84	84	18	84	1/8	84	84	84	84	84			
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SEE NOTE 16	A	48	48	48	48	48	48	48	48	48	48	48	48			
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03143 8003	С	01	01	01	01	01	01	01	01	01	01	01	01
FOR LEAD FREE	В	01	01	01	01	01	01	01	01	01	01	01	01
SEE NOTE 16	Α	01	01	03	01	01	03	01	01	03	01	01	03
	GND	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

*REAR PLUG-UP PART NUMBER

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NOTES:

- I. SEE APPLICATION SPECIFICATION GS-20-010 FOR INFORMATION ON AVAILABLE TOOLING, CIRCUIT BOARD DESIGN CONSIDERATIONS, REPAIR PROCEDURES AND PRODUCT OFFERINGS.
- 2. SEE FCI PUBLICATION 950511-028 FOR "ELECTRICAL PERFORMANCE DATA FOR DIFFERENTIAL APPLICATIONS."
- 3. SEE FCI PUBLICATION 950511-029 FOR "ELECTRICAL PERFORMANCE DATA FOR SINGLE-ENDED APPLICATION."
- 4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5, 1994
- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, 30% GLASS FILLED, FLAME RETARDANT PER UL 94-VO. PIN MATERIAL: PHOSPHER BRONZE GROUND SPRING MATERIAL: PHOSPHER BRONZE
- 6. PLATING INFORMATION: PLATING IN CONTACT AREAS MEET PERFORMANCE LEVELS SHOWN IN TABLE ON SHEET I. PLATING ON "LF" TAILS IS Sn ONLY, ALL OTHERS ARE SnPb.

7. DIMENSIONAL RESTRICTIONS OF PINS IN HEADERS FOR MATING WITH METRAL 1000 RECEPTACLES

DIM A : 5.00mm MIN. 8.00mm MAX FOR ROWS A-E

DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A

DIM C : 5.00mm MIN, 8.00mm MAX FOR ROWS A-E

DIM C: 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A FOR MATING WITH METRAL 4000 RECEPTACLES

DIM A: 5.00mm MIN. 6.50mm MAX FOR ROWS A. B. D & E

DIM A : 5.00mm MIN. 8.00mm MAX FOR ROW C DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A

DIM C: 5.00mm MIN. 7.00mm MAX FOR ROWS A. B. D & E.

DIM C : 5.00mm MIN, 8.00mm MAX FOR ROW C

DIM C: 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A

8. THE MIN PCB THICKNESS FOR REAR PLUG-UP APPLICATIONS IS 2.9mm SINCE THE COMPLIANT SECTIONS OF THE GROUND SPRING OF THE HEADER DIRECTLY OPPOSE THE GROUND SPRING OF THE SHROUD.

THE MIN PCB THICKNESS FOR FRONT PLUG-UP ONLY APPLICATIONS IS 1.6mm.

- THESE HOLES ARE NEEDED FOR REAR PLUG-UP DESIGNS USING A SHROUD AND MAY BE OMITTED FOR FRONT PLUG-UP ONLY DESIGNS.
- THE 'CONNECTOR OUTLINE' IS THE MIN OUTLINE REQUIRED. TO DETERMINE THE OUTLINE NECESSARY TO PERMIT THE VARIOUS TYPES OF REPAIR OPERATIONS. SEE APPLICATION SPECIFICATION GS-20-010.
- II. CURRENT RATING: I AMP PER PIN
- 12. TEMPERATURE RANGE: -55°C TO +105°C

13. P/N 63743-XYYYLF └─LEAD FREE (OPTIONAL) — SELECT LOAD PATTERN - PLATING CODE

- A PLATING HAS AU FLASH IN PRESS-FIT AREA (LEAD FREE).
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

- FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX. EXAMPLE: 63743-X01LF
- EQUIVALENT PRECIOUS METAL PLATINGS MAY BE SUBSTITUTED.
- PIN TYPE IS AT THE MANUFACTURERS OPTION AND CAN BE EITHER BABY-H OR EYE OF THE NEEDLE STYLE

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