# Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

FCI
10011570-001

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of FCI: Excellent Integrated System Limited
Datasheet of 10011570-001 - CONN RCPT
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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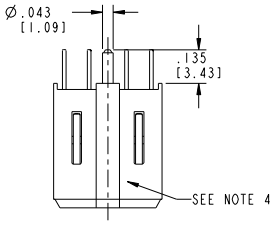
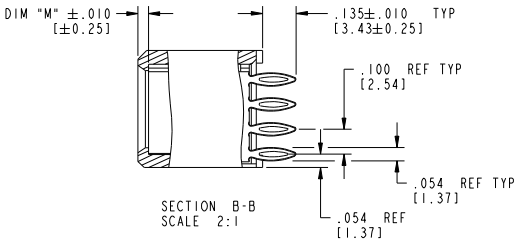
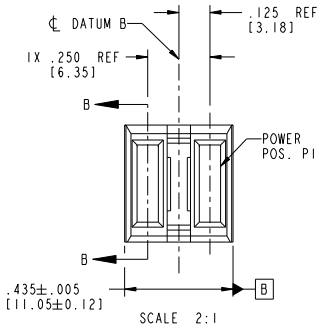
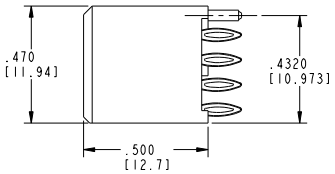
| PRODUCT NO. | POWER | |
|---|---|---|
| | P2 | P1 |
| 10011570-001__ NOTE: 3 | PC | PF |




| CODE | DIM "M" MATING LENGTH | CONTACT TYPE |
|---|---|---|
| PC | .042 [1.07] | POWER |
| PF | .092 [2.34] | POWER |

| mat'l code | SEE NOTE 2 |
|---|---|

| ltr | ecn no. | dr | date |
|---|---|---|---|
| A | V04-1102 | TAB | 11/10/04 |
| B | DG05-0095 | JMG | 04/26/05 |
| C | DG08-0239 | JC | 09/12/08 |

tolerances unless otherwise specified
linear: .XX±.01/0.X±0.3; .XXX±.005/0.XX±0.13; XXXX±.0020/0.XXX±0.051
angles: 0°±2°

| | | |
|---|---|---|
| dr | W. MOSTOLLER | 2/28/03 |
| engr | W.MOSTOLLER | 2/28/03 |
| chr | H. BREWBAKER | 2/28/03 |
| appd | W.MOSTOLLER | 2/28/03 |

CUSTOMER COPY
projection
INCH/MM
scale 1:1

www.fciconnect.com
title: 2 POWER VERT PRESS FIT RECEPTACLE
product family: PwrBlade
code: 213
size: A
dwg no: 10011570
sheet: 1 of 3

| sheet index | revision | C | C |
|---|---|---|---|
| | sheet | 1 | 2 |
| | | C | |
| | | 3 | |

Pro/E
cage code 22526

PDM: Rev:C STATUS:Released Printed: Dec 20, 2010

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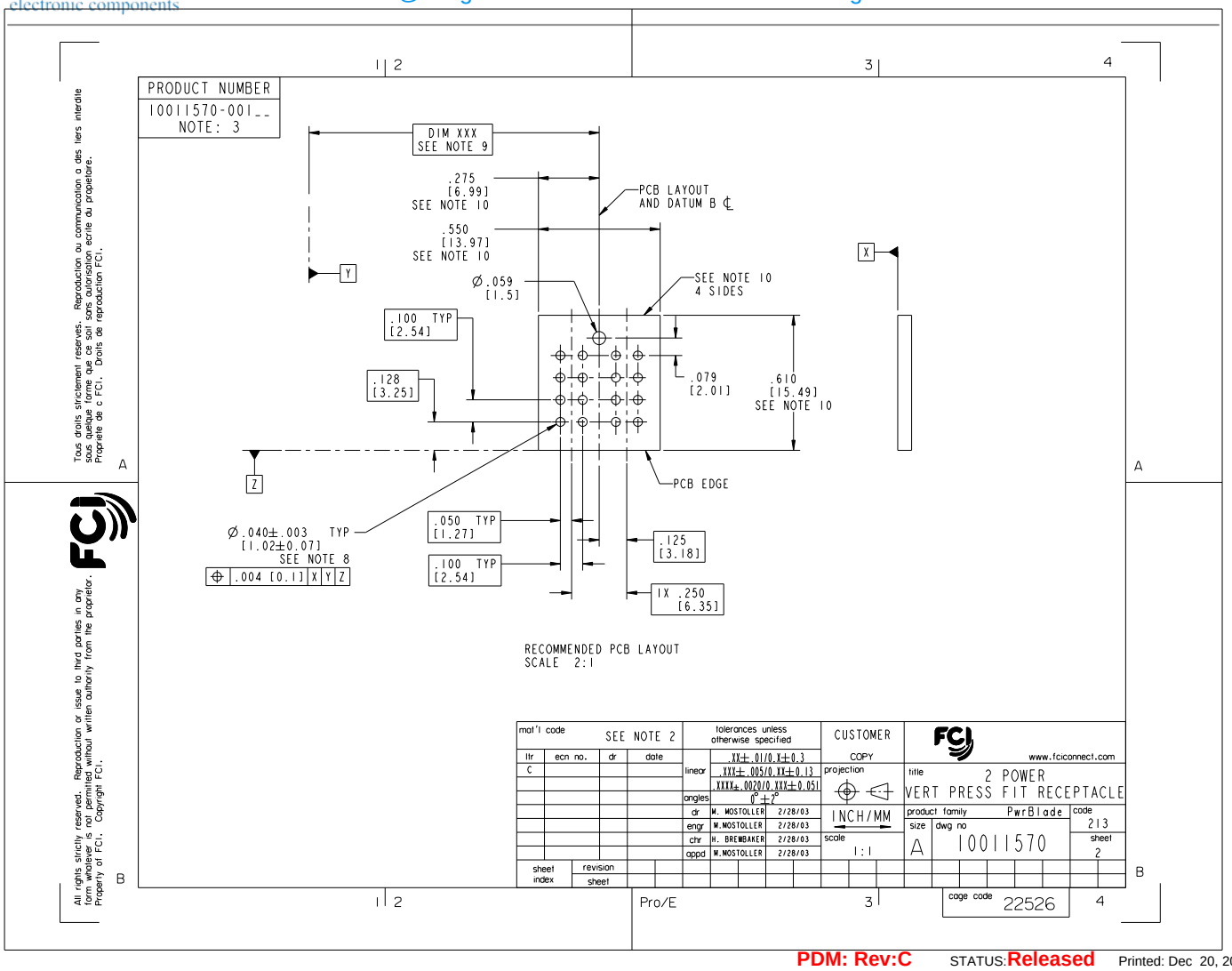


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EIS electronic components
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| PRODUCT NUMBER |
|---|
| 10011570-001__ NOTE: 3 |

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

(2.) HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY

△C 3. SEE ITEM 7 & 8 IN PRINT 10064183 FOR PLATING SPEC OF 10011570-001 AND 10011570-001LF RESPECTIVELY

(4.) NO ANY PRINT ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.
PACKAGED IN TRAYS.

PCB NOTES:

6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

7. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

(8.) Ø.0453±0.0010 [1.151±0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE Ø.040±.003 [1.02±.07] HOLE.

(9.) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

(10.) CONNECTOR KEEP-OUT ZONE.

11. A △ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

| mat'l code | SEE NOTE 2 | | |
|---|---|---|---|
| ltr | ecn no. | dr | date |
| C | | | |

| tolerances unless otherwise specified | | |
|---|---|---|
| linear | .XX±.01/0.X±0.3 | |
| | .XXX±.005/0.XX±0.13 | |
| | XXXX±.0020/0.XXX±0.051 | |
| angles | 0° ±2° | |
| dr | W. MOSTOLLER | 2/28/03 |
| engr | W.MOSTOLLER | 2/28/03 |
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scale 1:1

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title: 2 POWER VERT PRESS FIT RECEPTACLE
product family: PwrBlade
code: 213
size: A
dwg no: 10011570
sheet: 3

sheet index | revision sheet

cage code 22526

Pro/E

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