

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[51907-002](#)

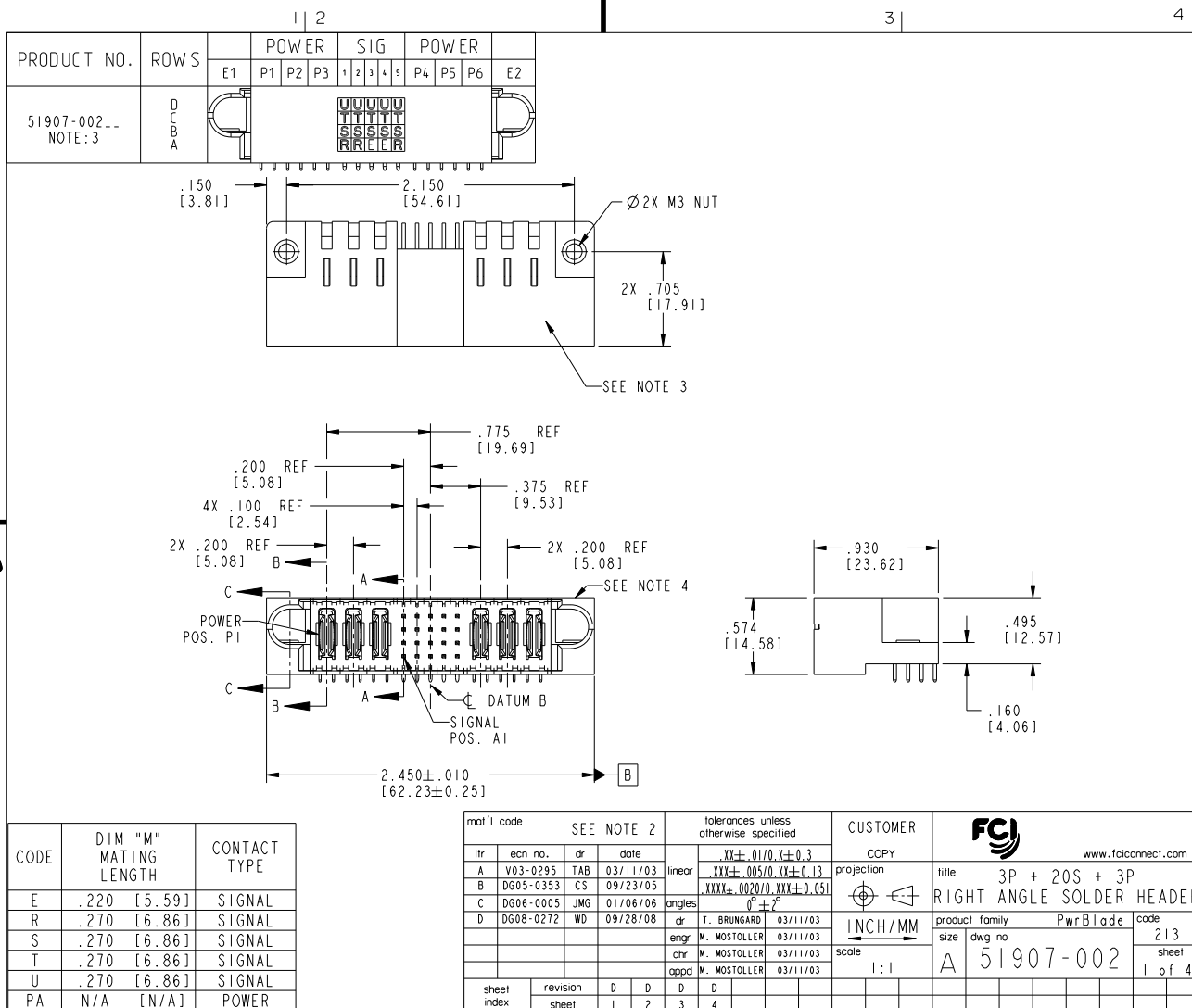
For any questions, you can email us directly:

sales@integrated-circuit.com

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Pro/E

PDM: Rev: D

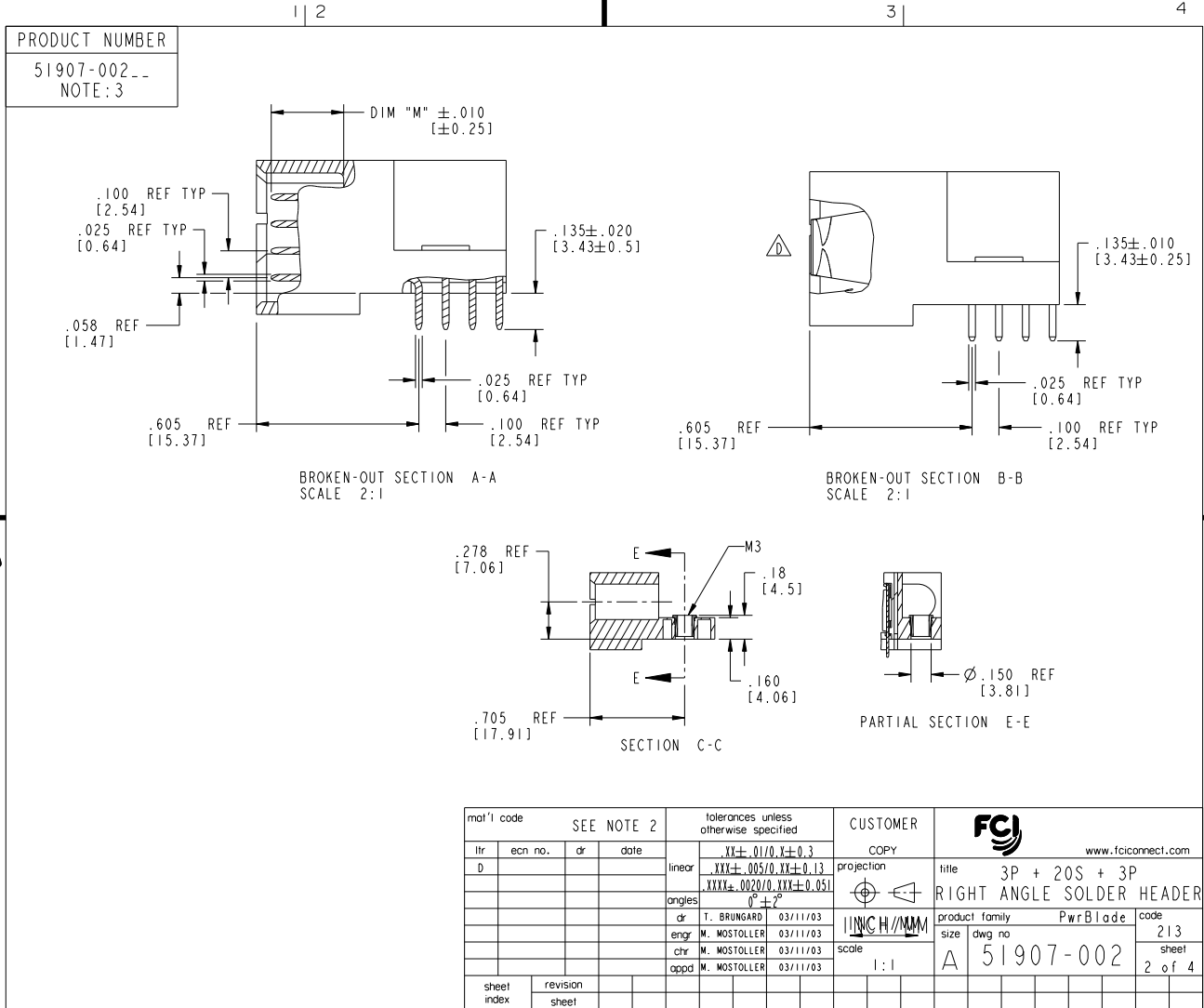
STATUS: **Released**

Printed: Dec 20, 2010

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Pro/E

PDM: Rev:D

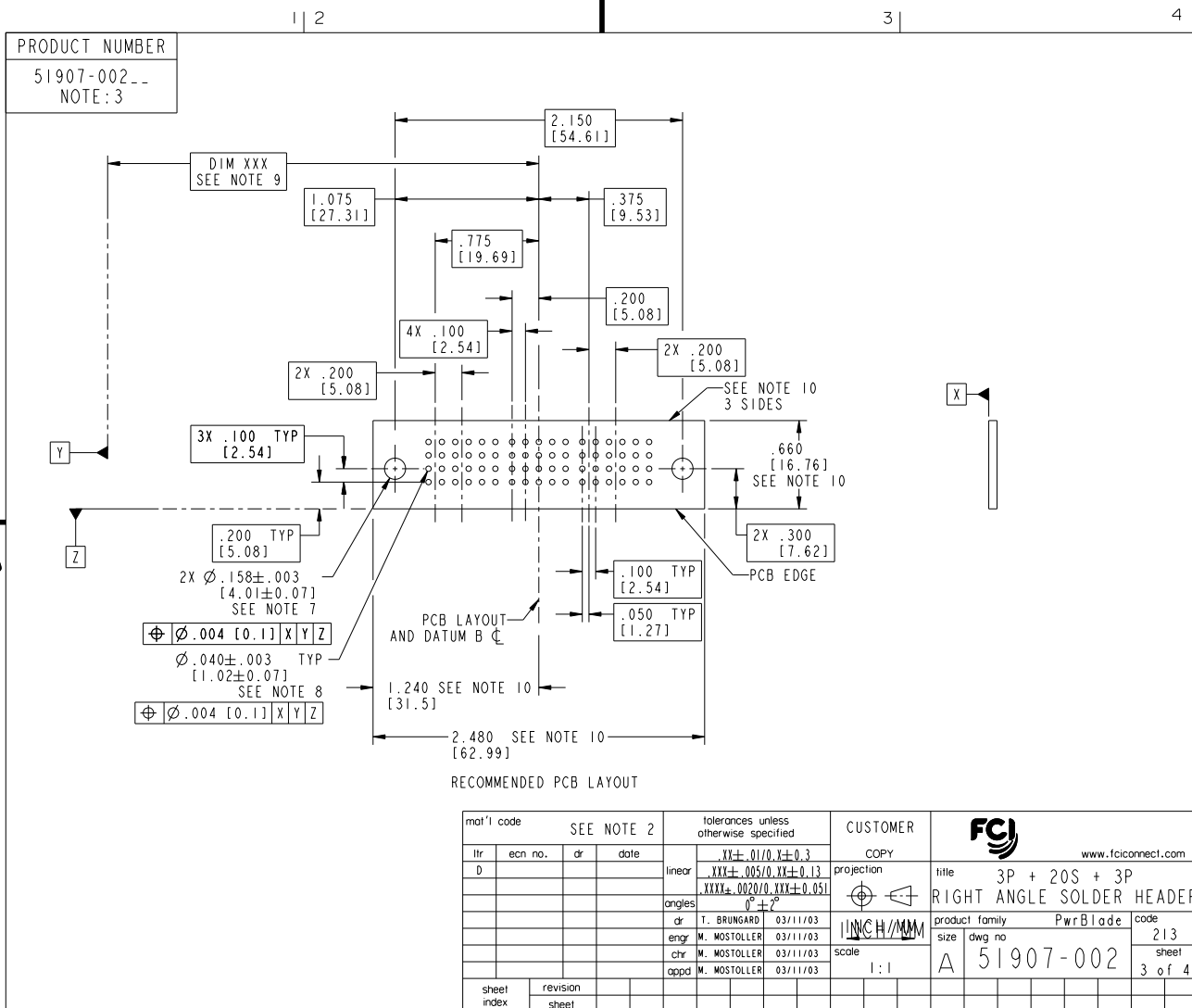
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PRODUCT NUMBER

51907-002--
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
SIGNAL PIN MATERIAL: COPPER ALLOY
3. SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51907-002 AND 51907-002LF RESPECTIVELY.
- (4) MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.
5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.
- PCB NOTES:
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
7. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- (8) $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.
- (9) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- (10) CONNECTOR KEEP-OUT ZONE.
11. A Δ 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		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ech no.	dr	date	linear	angular	linear	angular	COPY	projection	title	www.fciconnect.com
D						.XX $\pm$.01/0.X $\pm$ 0.3				3P + 20S + 3P	
						.XXX $\pm$.005/0.XX $\pm$ 0.13				RIGHT ANGLE SOLDER HEADER	
						.XXXX $\pm$.0020/0.XXX $\pm$ 0.051				product family PwrBlade	code 213
						0 $\pm$ 2				size	sheet 4 of 4
				dr		T. BRUNGARD 03/11/03				scale	
				engr		M. MOSTOLLER 03/11/03				A 51907-002	
				chr		M. MOSTOLLER 03/11/03					
				appd		M. MOSTOLLER 03/11/03					
sheet index	revision sheet										

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