

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[51940-062LF](#)

For any questions, you can email us directly:

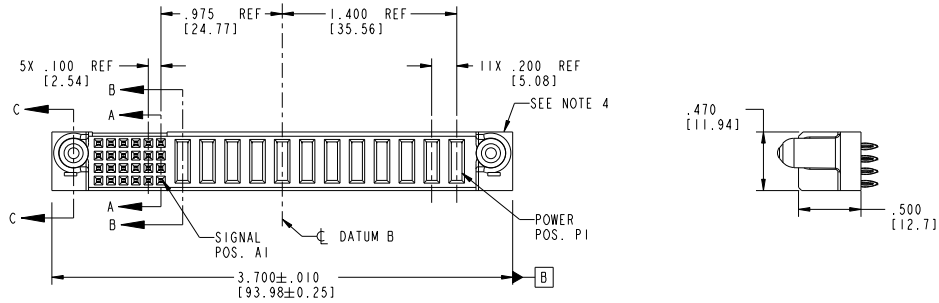
sales@integrated-circuit.com

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans l'autorisation écrite du propriétaire.
Propriété de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor.
Property of FCI. Copyright FCI.

PRODUCT NO.	ROW S	SIGNAL					POWER												E1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		E2	4	3	2	1	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
51940-062--	D		FFFFF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										



CODE	DIM "M"	CONTACT
	MATING	TYPE
	LENGTH	
F	N/A [N/A]	SIGNAL
PC	.042 [1.07]	POWER

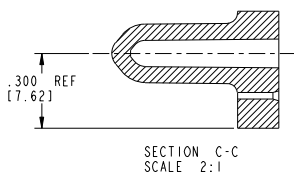
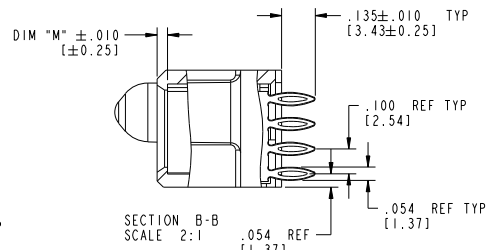
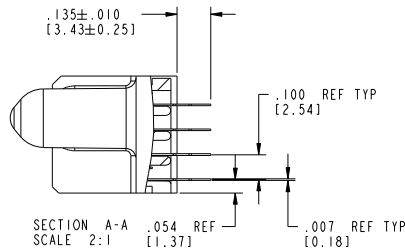
mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
lfr	ecn no.	dr	date	linear	linear	linear	linear	COPY	projection	title	www.fciconnect.com
A	V03-1123	TAB	10/15/03		linear	linear	linear			12P + 24S	
B	D606-0487	Cenh	11/21/06		linear	linear	linear			VERTICAL PRESS-FIT RECEPT	
					angles	angles	angles			product family	PwrBlade
					dr	dr	dr			size	code
					engr	engr	engr			dwg no	213
					chr	chr	chr			51940-062	sheet
					appd	appd	appd				1 of 4
sheet index	revision	sheet	B	B	B	B	B				
			1	2	3	4					

Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans aucune forme que ce soit sans autorisation écrite du propriétaire.
Property of FCI. Copyright FCI.

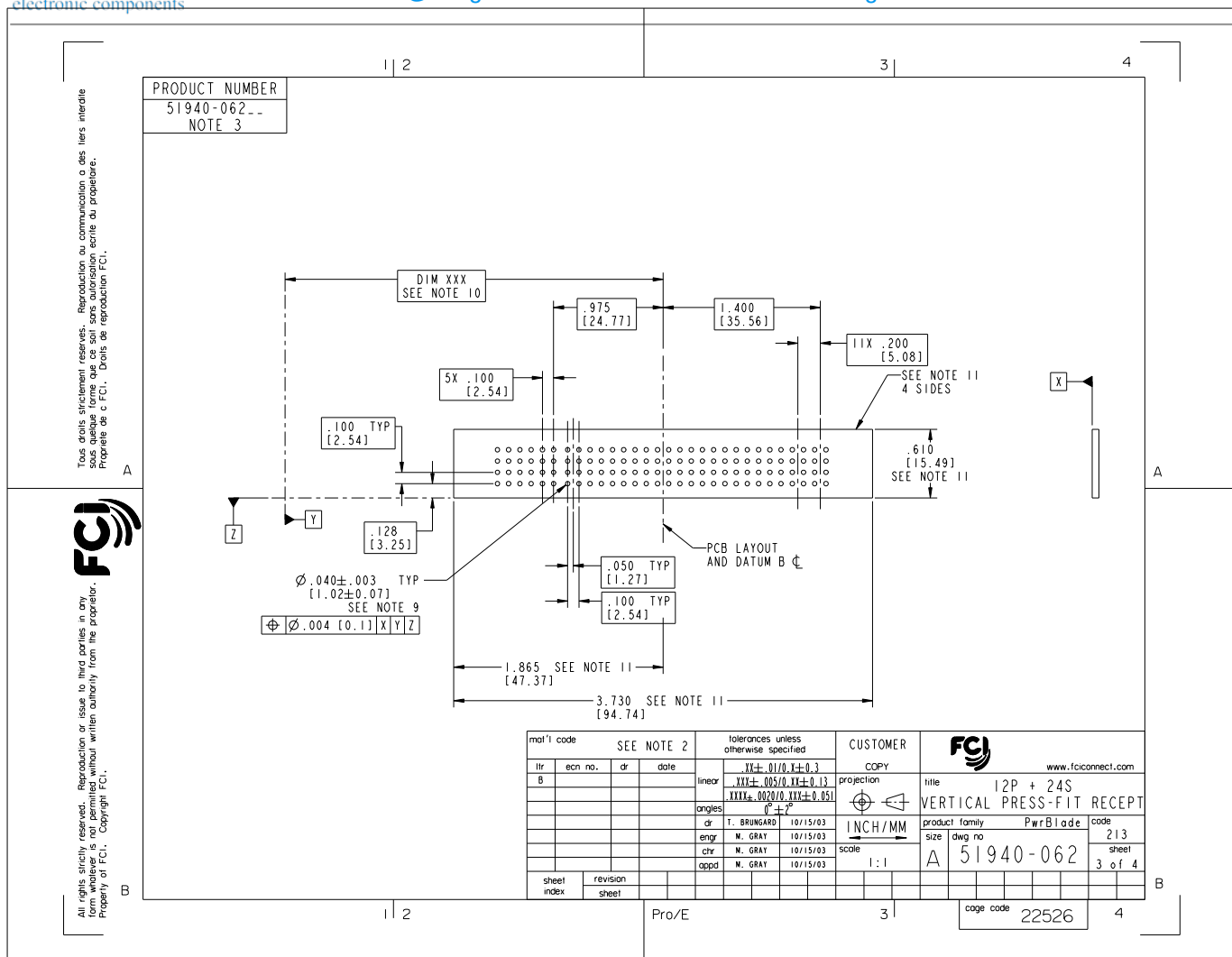


All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor.
Property of FCI. Copyright FCI.

PRODUCT NUMBER
51940-062--
NOTE 3



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear		XX±.01/0.XX+0.3		COPY		www.fciconnect.com	
B				angles		XXX±.005/0.XX+0.13		projection		title	12P + 24S
				dr	T. BRUNARD	10/15/03		INCH/MM		product family	PwrBlade
				engr	M. GRAY	10/15/03		scale		size	dwg no
				chr	M. GRAY	10/15/03		1:1		A	51940-062
				appd	M. GRAY	10/15/03				code	213
sheet index	revision sheet									code code	22526



Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sans aucune forme que ce soit sans autorisation écrite du propriétaire.
Propriété de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor.
Property of FCI. Copyright FCI.

PRODUCT NUMBER
51940-062--
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 PRINT 10064183 FOR PLATING SPEC. OF 51940-062;51940-062LF
- 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.
6. PACKAGED IN TRAYS.
- PCB NOTES:
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 8 MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- 9 $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OR Sn OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.
- 10 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- 11 CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecm no.	dr	date	linear	angles	dr	engr	chr	appd	projection	title
B											www.fciconnect.com
											12P + 24S
											VERTICAL PRESS-FIT RECEPT
											product family PwrBlade
											code 213
											size dwg no 51940-062
											sheet 4 of 4
sheet index	revision sheet										