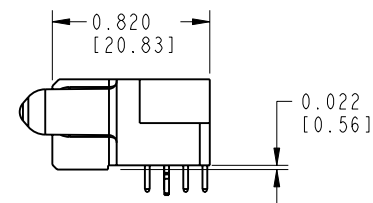
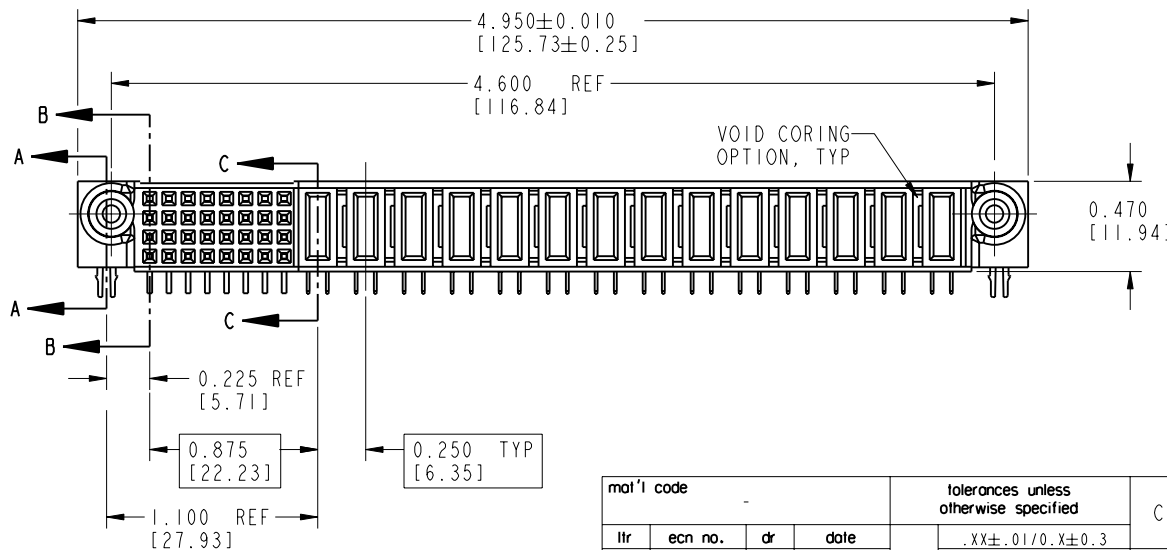
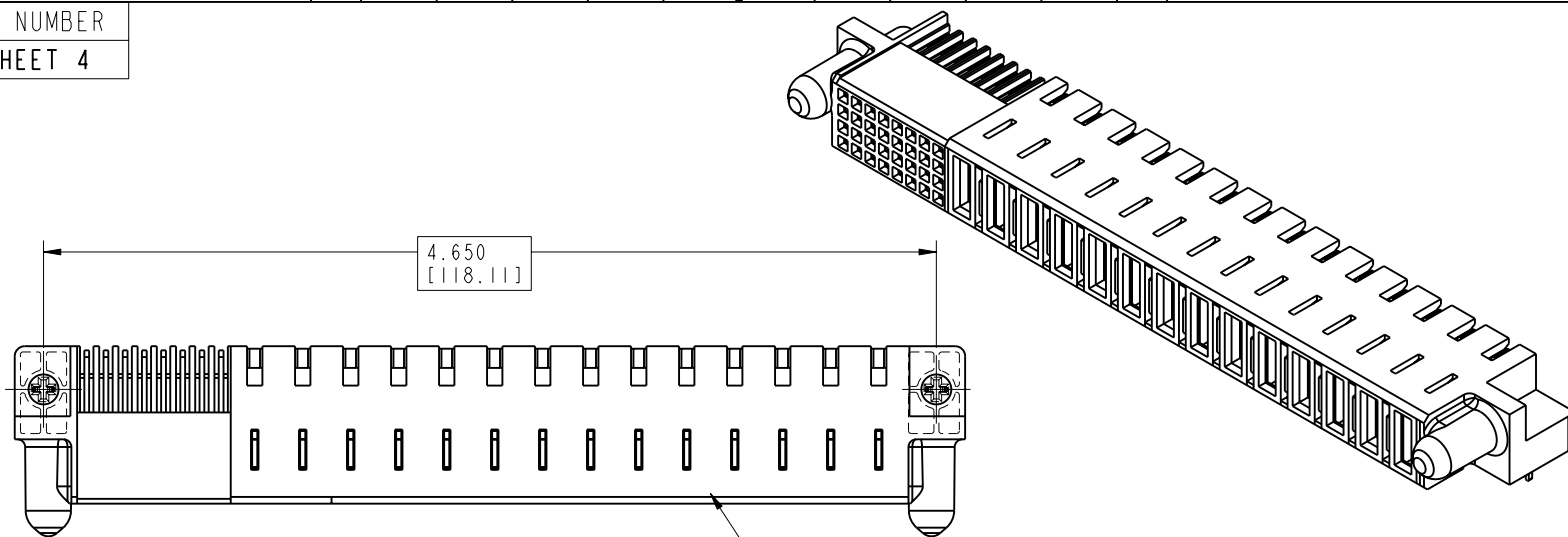


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mat'l code				tolerances unless otherwise specified				CUSTOMER COPY		A FCI www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection		INCH / MM scale 1:1		title 14P + 32S RIGHT ANGLE RECEPTACLE	
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				dr	S. ROYER 10-01-99						
				enqr	J. BROWN 10-01-99			size dwg no A 51402		SHEET 1 OF 4	
				chr	J. BROWN 10-01-99						
				appd	J. BROWN 10-01-99			cage code 22526		4	
sheet index	revision sheet	G 1	G 2	G 3	G 4						

form no. 7530-001-103

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CONNECTOR NOTES:

1. HOUSING MATERIAL: UL 94V-0 GLASS FILLED HIGH
TEMP THERMO PLASTIC
SIGNAL CONTACT MATERIAL: COPPER ALLOY
POWER CONTACT: COPPER ALLOY

2. PLATING:

51402-XXYYY Singal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

51402-XXYYLFF Singal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

PART NUMBER 51402-XXYYLFF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

3. MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS
SURFACE.

PCB NOTES:

- ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
- ALL THRU HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004".
- ALL DIAMETERS ARE FINISHED HOLE SIZES
- Ø0.098 THRU HOLES ARE UNPLATED.

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G				linear		.XX±.01/0.X±0.3		projection		14P + 32S	
						.XXX±.005/0.XX±0.13				RIGHT ANGLE RECEPTACLE	
				angles		.XXX±.0020/.XXX±.051					
						0°±2°					
				dr	S. ROYER	10-01-99		INCH / MM		product family	PwrBlade
				enrg	J. BROWN	10-01-99				size	213
				chr	J. BROWN	10-01-99		scale		dwg no	51402
				appd	J. BROWN	10-01-99		1:1		A	2 OF 4
sheet index	revision sheet										

form no. 7530-001-103

cage code 22526

PDM: Rev:G

STATUS: Released

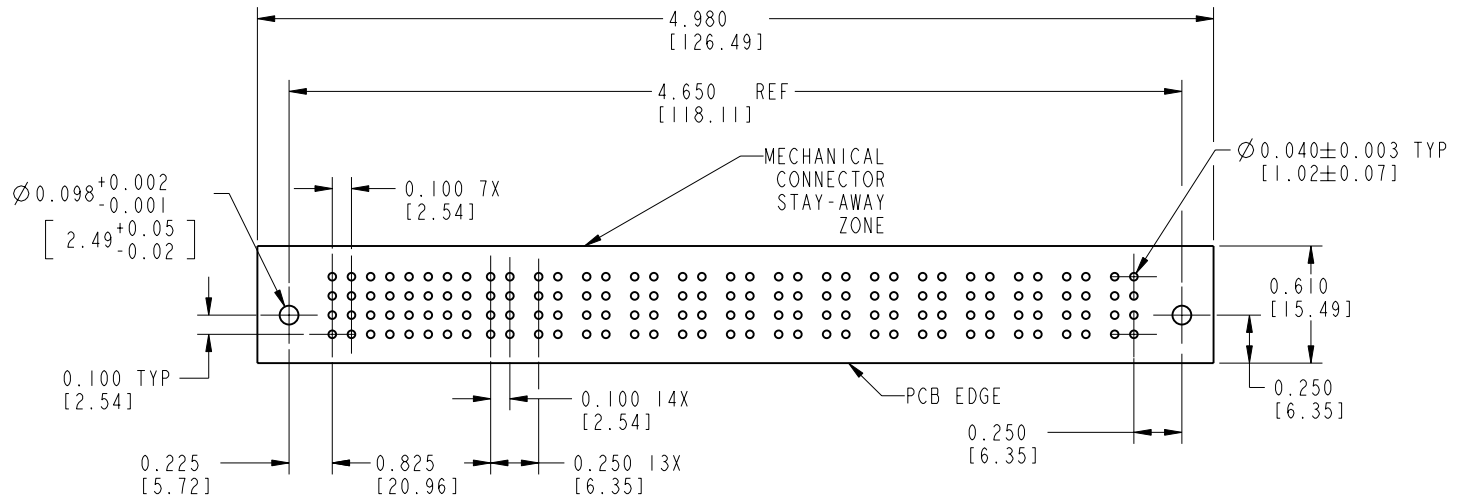
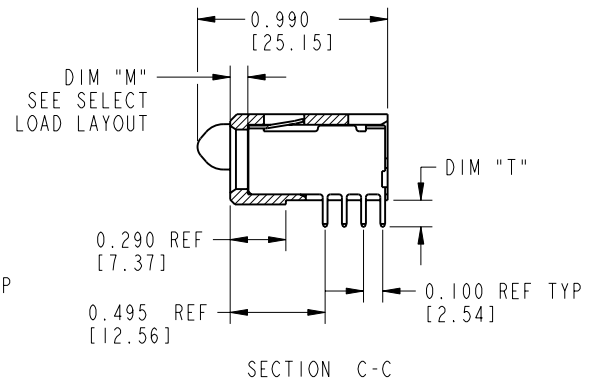
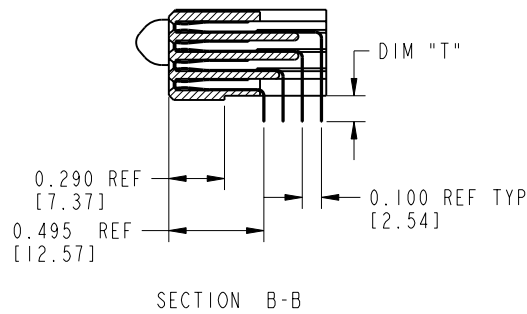
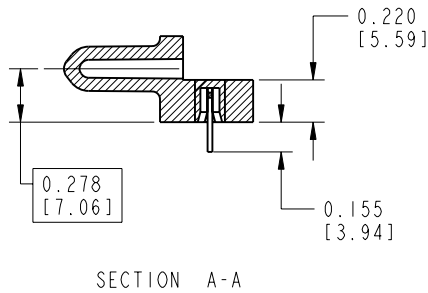
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lfr	ecn no.	dr	date			linear	.XX±.01/0.X±0.3		COPY				
G						angles	.XXX±.005/0.XX±0.13		projection				
							.XXX±.0020/.XXX±.051						
						dr	S. ROYER 10-01-99		INCH / MM				
						engr	J. BROWN 10-01-99		scale	1:1			
						chr	J. BROWN 10-01-99						
						appd	J. BROWN 10-01-99						
sheet index	revision sheet												

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A
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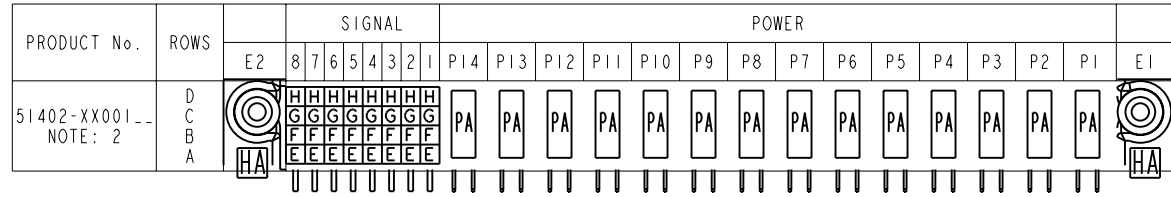
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A

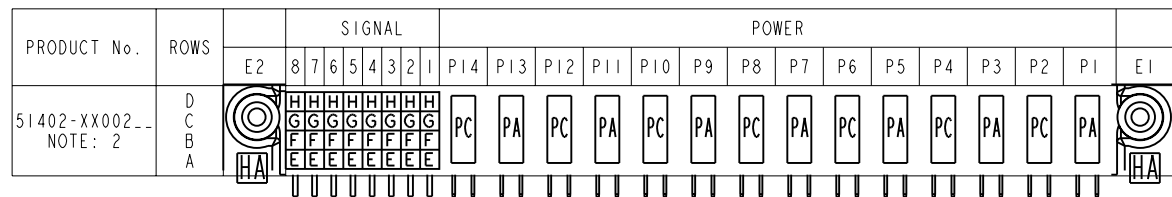
B

PRODUCT NUMBER
SEE TABLE

ITEM NO.	QTY	DIM "M" MATING LENGTH ±.010		DIM "T" TAIL LENGTH ±.010		CONTACT TYPE
E	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
F	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
G	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
H	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
PA	14	0.042	[1.07]	0.135	[3.43]	POWER
HA	2	N/A	[N/A]	N/A	[N/A]	HOLD-DOWN



ITEM NO.	QTY	DIM "M" MATING LENGTH ±.010		DIM "T" TAIL LENGTH ±.010		CONTACT TYPE
E	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
F	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
G	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
H	8	N/A	[N/A]	0.135	[3.43]	SIGNAL
PA	7	0.042	[1.07]	0.135	[3.43]	POWER
PC	7	0.092	[2.34]	0.135	[3.43]	POWER
HA	2	N/A	[N/A]	N/A	[N/A]	HOLD-DOWN



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lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		COPY			title		14P + 32S							
G					.XXX±.005/0.XX±0.13		projection			RIGHT ANGLE RECEPTACLE									
					.XXX±.0020/.XXX±.051		INCH / MM			product family		PwrBlade							
					0°±2°		scale			size		dwg no							
							1:1			A		51402							
sheet index				revision sheet								cage code				22526			

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1 | 2

3 |

4

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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