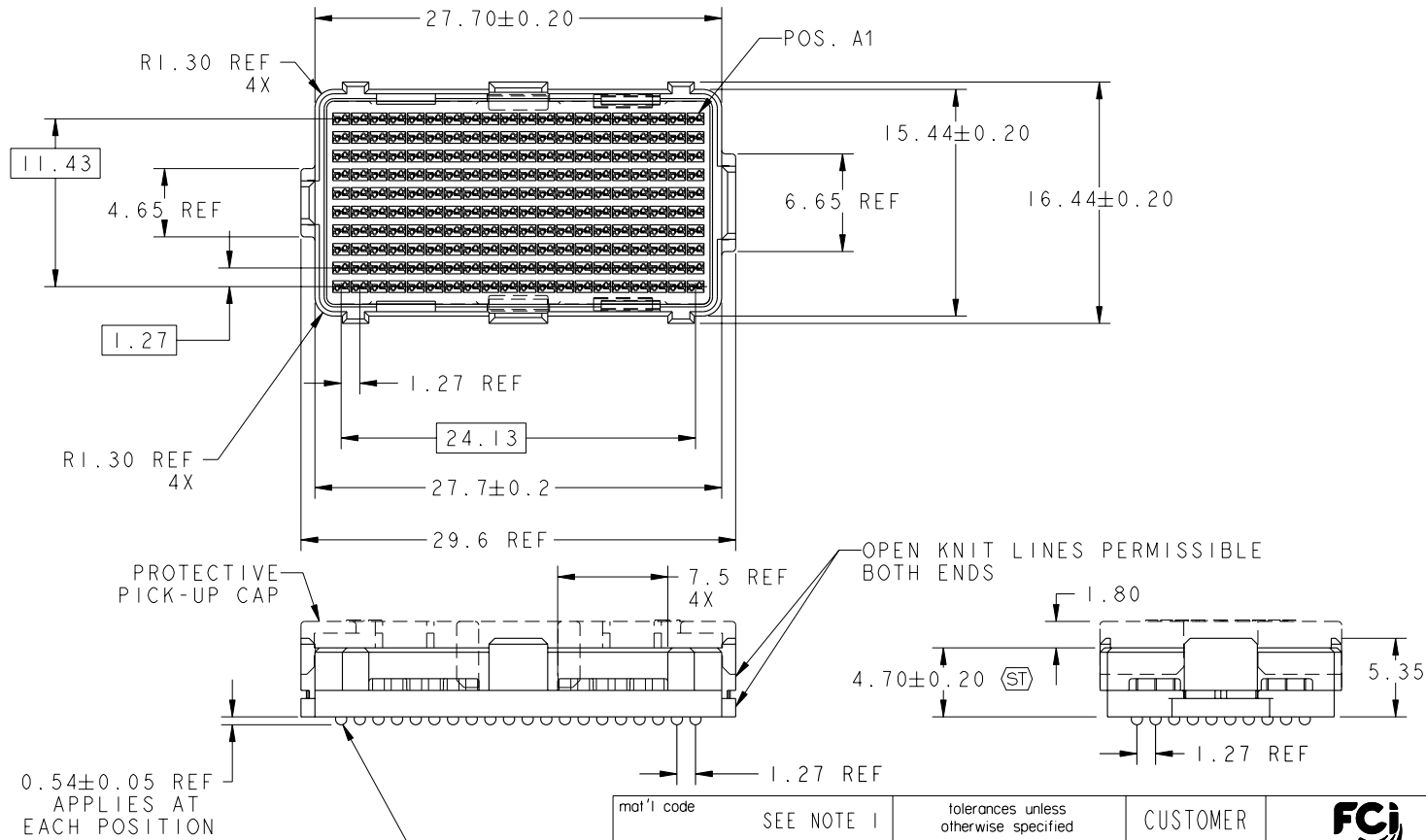


PRODUCT NO.	PICK-UP CAP	CONTACT PLATING	SOLDER BALL
10014760-001	YES	15u" (.38um)Au OVER Ni	SnPb
10014760-001LF			SnAgCu LEAD FREE ⑥⑦
10014760-101	YES	30u" (.76um)Au OVER Ni	SnPb
10014760-101LF			SnAgCu LEAD FREE ⑥⑦
10014760-201	YES	SEE NOTE 2	SnPb
10014760-201LF			SnAgCu LEAD FREE ⑥⑦



$\varnothing 0.760$
SOLDER BALLS
SEE NOTE 3
200 X

mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER	
ltr	ecn no.	dr	date	linear	$0.X \pm 0.3$	COPY		FCI www.fciconnect.com	
A	V21490	DAI	09-30-02	projection	$0.XX \pm 0.10$	MM		title 6mm RECEPTACLE ASSY	
B	V03-0682	DAI	06/20/03	angles	$0.XXX \pm 0.050$	2:1		10x20= 200 POSITION	
C	V04-0940	VS	11/05/04	enr	$0^\circ \pm 2^\circ$	scale		product family MEG-ARRAY code 213	
D	V06-0560	LP	2006/07/14	chr	D. INGRAM 9-30-02	A		size dwg no	
				appd	D. WHITING 9-30-02	2:1		10014760	
					D. WHITING 9-30-02			sheet 1 of 4	
sheet index		revision sheet		D	D	D	D		
				1	2	3	4		

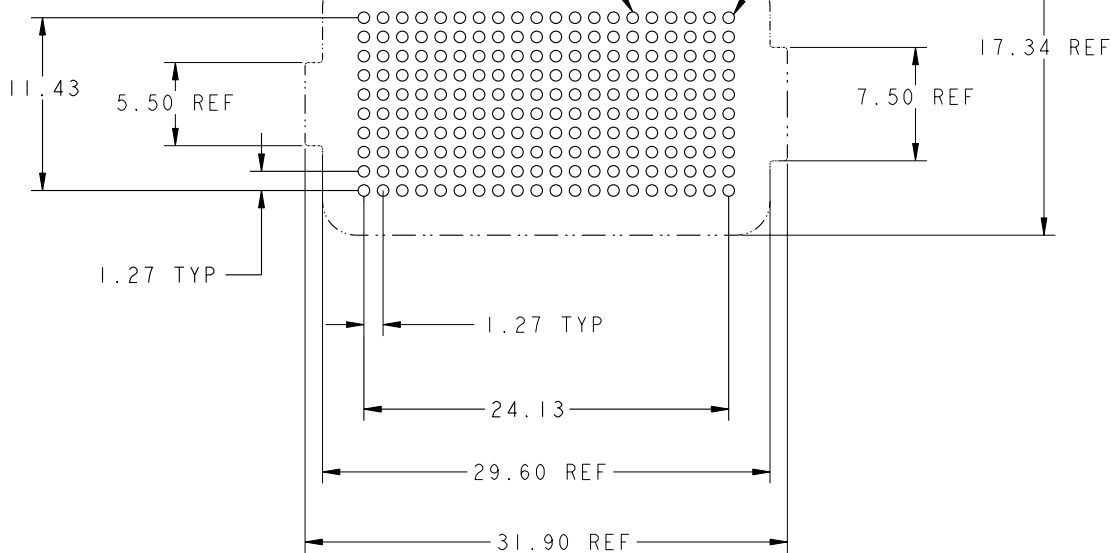
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STENCIL MATED CONNECTOR OUTLINE ONTO BOARD

Ø0.64 PAD SIZE


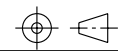

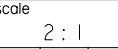
R2.25 REF 4X

POS. A1



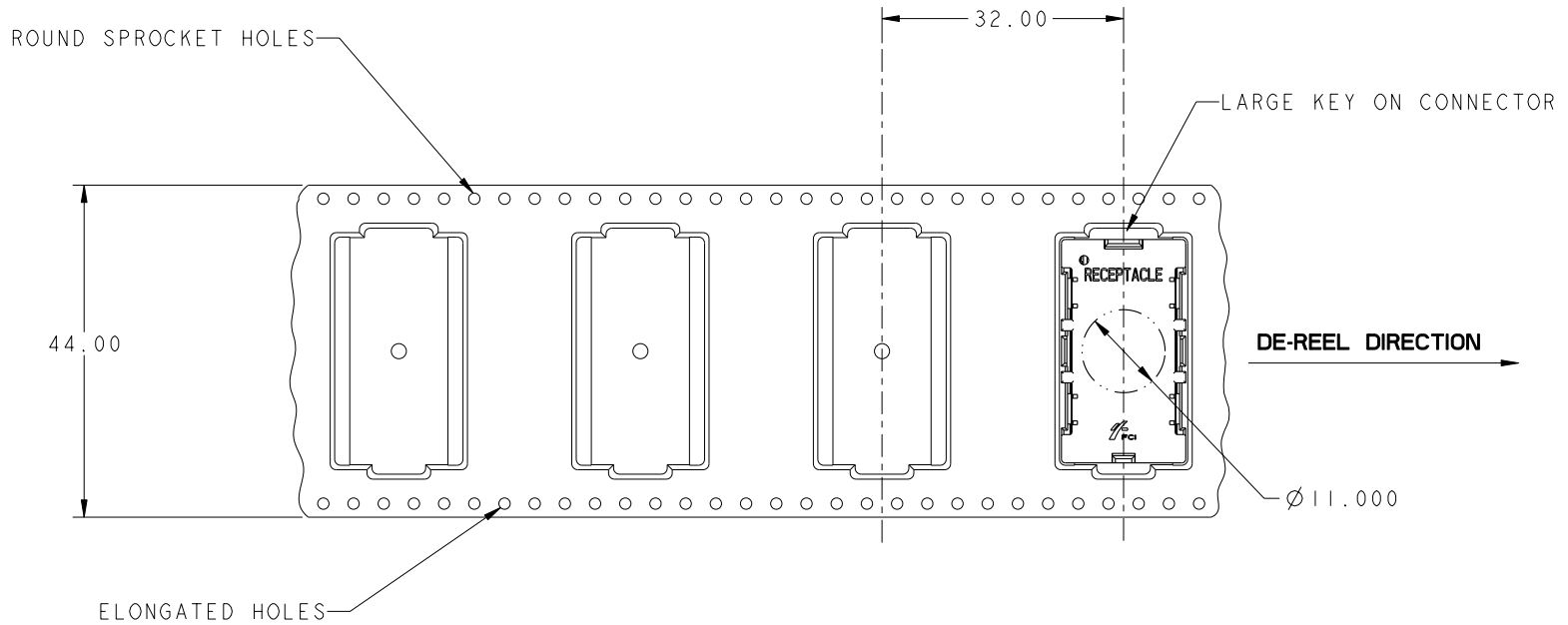
BOARD PATTERN

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mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		  	title 6mm RECEPTACLE ASSY	
D					0.XX ±0.10		projection			10x20= 200 POSITION	
					0.XXX ±0.050		product family MEG-ARRAY			code 213	
				angles	0° ±2°		size		sheet 2		
				dr	D. INGRAM	9-30-02	scale 2:1		A 10014760		
				enr	D. WHITING	9-30-02	cage code		22526		
				chr	D. WHITING	9-30-02	sheet		2		
				appd	D. WHITING	9-30-02	sheet		2		
sheet index		revision sheet									



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TAPE & REEL PACKAGING
PER EIA 481-3

mat'l code		SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecm no.	dr	date	linear	0.X ±0.3		projection	title	
D					0.XX ±0.10			 MM	6mm RECEPTACLE ASSY
				angles	0.XXX ±0.050		scale		10x20= 200 POSITION
					0° ±2°			A	product family MEG-ARRAY code
				dr	D. INGRAM	9-30-02	size		213
				engr	D. WHITING	9-30-02		dwg no	
				chr	D. WHITING	9-30-02		10014760	
				appd	D. WHITING	9-30-02		sheet	
sheet index	revision sheet							3	

cage code 22526

Pro/E

PDM: Rev:D

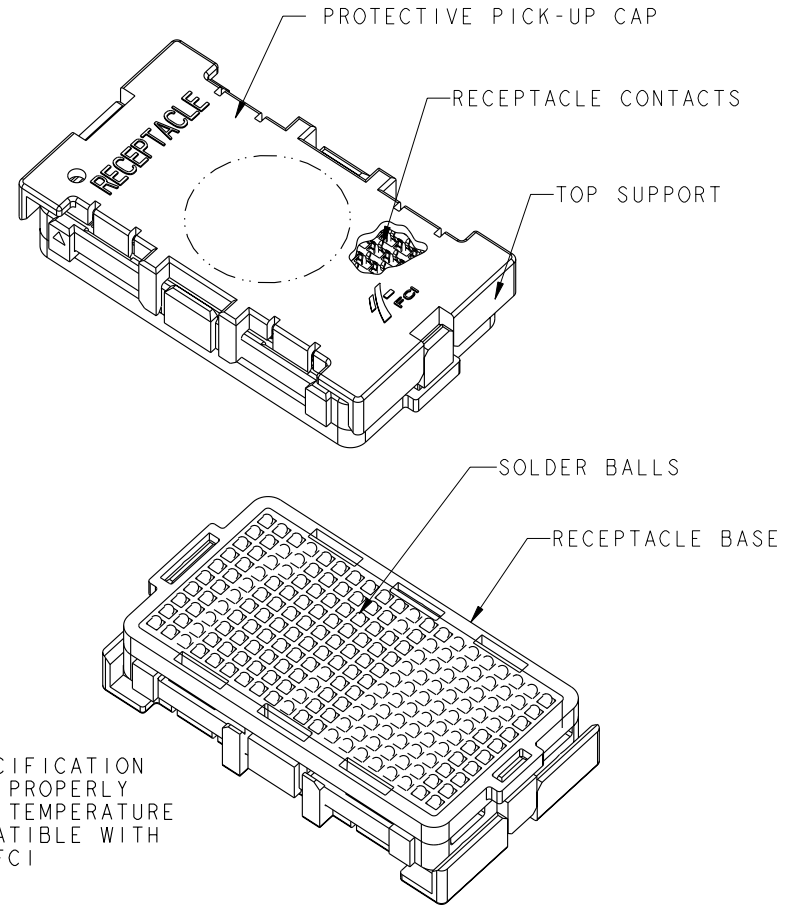
STATUS: Released

Printed: Oct 21, 2010

NOTES:

- ①. MATERIAL:
HOUSING: LCP
CONTACT: COPPER ALLOY

PLATING CONTACT: SEE TABLE ON SHEET I
SOLDER BALL: SEE TABLE ON SHEET I
EUTECTIC SnPb OR LEAD FREE
95.5Sn/4Ag/0.5Cu
- ②. PLATING FOR -2XX SERIES DASH NOS:
Au OVER Ni WITH SPECIAL CONTACT
GEOMETRY TO MEET REQUIREMENTS
OF TELCORDIA GR-1217-CORE:
CENTRAL OFFICE ENVIRONMENT.
- ③. SOLDER BALLS WILL NOT BE PERFECT SPHERICAL SHAPE
DUE TO REFLOW ATTACHMENT.
4. OVERALL BOARD-TO-BOARD STACK
HEIGHT WHEN MATED TO:
200 POSITION 0.0mm PLUG (84516) IS 6.0 REF.
200 POSITION 6.0mm PLUG (84530) IS 12.0 REF.
5. SEE SK-47284 FOR MATING RESTRICTIONS
WITH EARLIER DESIGN VERSIONS.
- ⑥. FOR PROPER APPLICATION FOLLOW FCI APPLICATION SPECIFICATION
GS-20-033. LEAD FREE SOLDER BALLS WILL NOT SOLDER PROPERLY
IN A LEADED SOLDER PROSESS DUE TO A HIGHER REFLOW TEMPERATURE
LEAD FREE PRODUCT IS THEREFORE NOT BACKWARDS COMPATIBLE WITH
LEADED OR SOME SOLDERING APPLICATIONS. REFERENCE FCI
APPLICATION SPECIFICATION
- ⑦. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVE AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. PRODUCT
MEETING THIS DIRECTIVE IS IDENTIFIED IN THE LOT CODE
NUMBER MARKED ON EACH PART BY HAVING AN "X" IN THE SEVENTH
CHARACTER POSITION



mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.3		COPY		projection	title	
D					0.XX ± 0.10		MM			6.0mm RECPT. ASSY 10X20= 200 POS.	
				angles	0.XXX ± 0.050		MM		product family		
					0° ± 2°		← MM →		MEG-Array		
				dr	D. INGRAM	9-30-02	scale		size	code	
				engr	D. WHITING	9-30-02	1:1		dwg no	213	
				chr	D. WHITING	9-30-02			A	sheet	
				appd	D. WHITING	9-30-02			10014760	4	
sheet index		revision sheet									

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

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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.

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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9