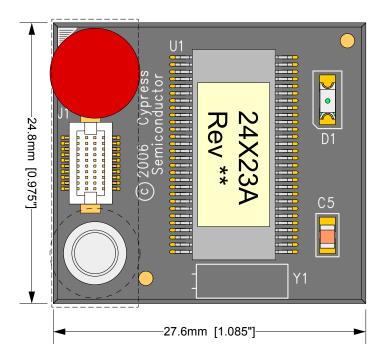
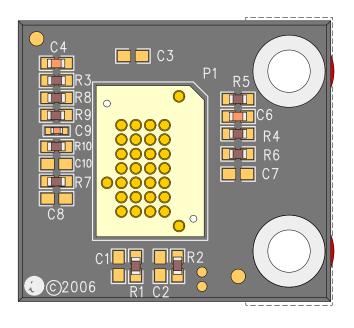
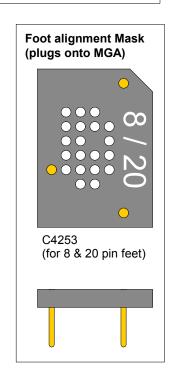
PROPRIETARY INFORMATION:

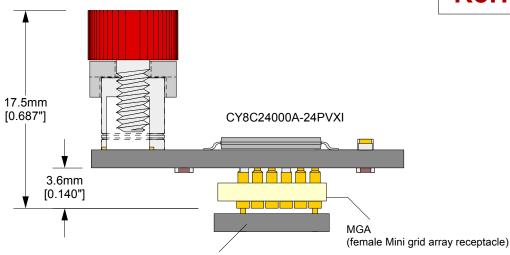
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RoHS COMPLIANT



Description: CY3250-24X23AQFN POD SSOP56 OCD (CY8C24000A-24PVX1).

Hirose cable connector with retension mechanism included.

Compatible with:

XT-PSoC-15-20H-10-01 - Flex cable (to ICE cube)

Compatible with the following Non-QFN feet:

Dago: 1 of 2

C4102 - PDIP8

C5116 - SOIC8

C3845 - SSOP20 foot

C3848 - SOIC20 foot

C4103 - PDIP20 foot

C3846 - SSOP28 foot

Modified: 10/5/06, MT

C3849 - SOIC28 foot

C4104 - PDIP28 foot

Aligment mask, required for 8 and 20 pin feet

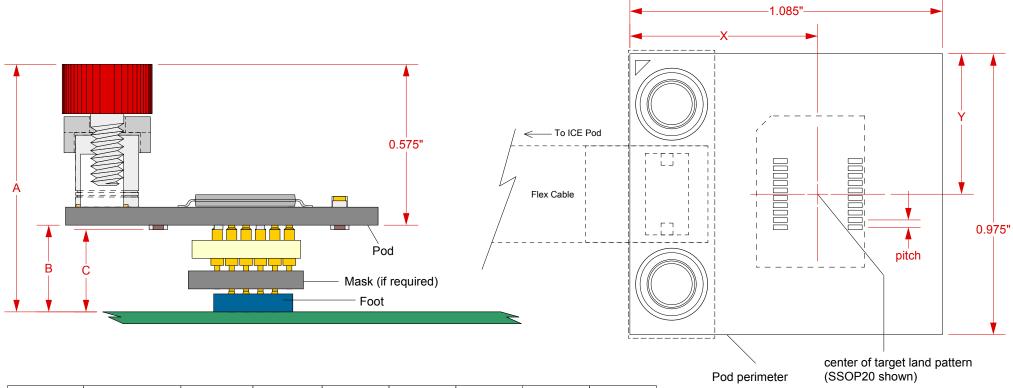
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				rageul Z	
EA-8C24000A-NQ-01 Drawing	Status:	Scale: 3:1		Rev: C	
© 2006 IRONWOOD ELECTRONICS, INC. PO BOX21151 ST. PAUL, MN 55121	Drawing: M. Tully		Date: 7/24/06		
Tele: (651) 452-8100	E''			IF IOC NAT	

File: EA-8C24000A-NQ-01 Dwg

Tolerances: diameters ±0.03mm [±0.001"], PCB perimeters ±0.13mm [±0.005"], PCB thicknesses ±0.18mm [±0.007"], pitches (from true position) ±0.08mm [±0.003"], all other tolerances ±0.13mm [±0.005"] unless stated otherwise. Materials and specifications are subject to change without notice.

POD clearance, with respect to center of target pattern



Foot Part number	Description	Pitch	Mask required	A	В	С	x	Y
C5116	SOIC8 foot	0.050"	yes	0.865"	0.290"	0.265"	0.654"	0.538"
C4102	PDIP8 foot	0.100"	yes	0.978"	0.403"	0.377"	0.652"	0.488"
C3845	SSOP20 foot	0.65mm	yes	0.865"	0.290"	0.265"	0.654"	0.488"
C3848	SOIC20 foot	0.050"	yes	0.865"	0.290"	0.265"	0.652"	0.488"
C4103	PDIP20 foot	0.100"	yes	0.978"	0.403"	0.377"	0.652"	0.488"
C3846	SSOP28 foot	0.65mm	no	0.848"	0.273"	0.248"	0.652"	0.513"
C3849	SOIC28 foot	0.050"	no	0.848"	0.273"	0.248"	0.652"	0.513"
C4104	PDIP28 foot	0.100"	no	0.978"	0.403"	0.377"	0.652"	0.513"

				Page: 2 of 2
EA-8C24000A-NQ-01 Drawing	Status:	Scale: 3:1		Rev: C
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	File: EA-8C24000A-NQ-01 Dwg		Modified: 10/5/06, MT	

Tolerances: diameters ±0.03mm [±0.001"],
PCB perimeters ±0.13mm [±0.005"],
PCB thicknesses ±0.18mm [±0.007"],
pitches (from true position) ±0.08mm [±0.003"],
all other tolerances ±0.13mm [±0.005"]
unless stated otherwise. Materials and
specifications are subject to change without notice.