



FClconnect.com

1 | 2

CONTACT AREA DIM A	TERMINATION AREA DIM B	OVERALL LENGTH DIM L	DIM H FOR .093/2.36 THK BOARD	DIM H FOR .125/3.18 THK BOARD
.140/3.56	.100/2.54	.350/8.89	.318/8.08	.302/7.67
.240/6.10	.040/1.02	.390/9.91	.148/3.76	.132/3.35
.270/6.86	.040/1.02	.420/10.67	.248/6.30	.232/5.89
.290/7.37	.040/1.02	.440/11.18	.278/7.06	.262/6.66
.310/7.87	.040/1.02	.460/11.68	.298/7.57	.282/7.16
.310/7.87	.090/2.29	.510/12.95	.318/8.08	.302/7.67
.310/7.87	.120/3.05	.540/13.72	.318/8.08	.302/7.67
.310/7.87	.170/4.32	.590/14.99	.318/8.08	.302/7.67
.310/7.87	.270/6.86	.690/17.53	.318/8.08	.302/7.67
.330/8.38	.040/1.02	.480/12.19	.338/8.59	.322/8.18
.360/9.14	.040/1.02	.510/12.95	.368/9.35	.352/8.94
.360/9.14	.310/7.87	.780/19.81	.368/9.35	.352/8.94
.390/9.91	.040/1.02	.540/13.72	.398/10.11	.382/9.70
.430/10.92	.040/1.02	.580/14.73	.438/11.25	.322/8.18
.450/11.43	.040/1.02	.600/15.24	.458/11.63	.442/11.23
.470/11.94	.460/11.68	1.040/26.42	.478/12.14	.462/11.74
.485/12.32	.105/2.67	.700/17.78	.493/12.52	.477/12.12
.567/14.40	.456/11.58	.933/23.70	.575/14.61	.559/14.20
.585/14.86	.105/2.67	.800/20.32	.593/15.06	.577/14.60
.590/14.99	.040/1.02	.740/18.80	.598/15.19	.582/14.78
.705/17.91	.040/1.02	.855/21.72	.713/18.11	.697/17.70
	AREA DIM A .140/3.56 .240/6.10 .270/6.86 .290/7.37 .310/7.87 .310/7.87 .310/7.87 .310/7.87 .310/7.87 .330/8.38 .360/9.14 .360/9.14 .390/9.91 .430/10.92 .450/11.43 .470/11.94 .485/12.32 .567/14.40 .585/14.86	AREA DIM A DIM B  .140/3.56	AREA DIM A DIM B DIM L  .140/3.56	AREA DIM A DIM B DIM L D

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NOTES:

(I.) PIN MAT'L: 3/4 HARD PHOS BRONZE PLATÍŃG: 30μ" [0.76μ] MIN Au OVER 50μ" [1.27μ] MIN Ni.

② BURNISH MARKS ON PIN PERMITTED. BURR: .003 [0.08] MAX, BULGE: .0005 [0.013] MAX TYP.

3. SEE PRODUCT SPRCIFICATION BUS-12-064 FOR P.C. BOARD HOLE DIAMETER AND P.C. BOARD HOLE PLATING INFORMATION.

(4) FOR MANUFACTURING PURPOSES ONLY.

(5) DOUBLE ENDED PINS AS MARKED MUST MEET SPECS IN VIEWS C AND D ON BOTH ENDS. OTHERS TO HAVE .016 [0.41] MAX DIM ON BOTTOM END OF PIN.

(6) SOLDER MAY BULGE IN THIS AREA BUT WILL NOT TOUCH FERRULE. SOLDER VOLUME: 82.5 MIN PER PIN (.068 X .074 X .021 ) BEFORE FORMING.

7. "A" DIM. IS TO FEATURE ON PIN. "H" DIM. IS ABOVE BOARD. "B" DIM. IS TO FEATURE ON PIN.

mat´l. code						surface /			tolerance		projection		product family											
SEE NOTE 1					ASME Y14.5 ✓ ASME			Y14.5		ф.		1	PIN PRODUCTS											
ltr	ecn	ΠO	dr	date		toleran	ces ı	ınless	otherw	ise sp	ecified	<del>\$\frac{1}{2}</del>			title		חבם	00111	R oc	νο#Γε	007			
F						angles			.XX±.0	1/.X±.3		INC	CH/N	ИΜ	BERGPIN® .200"[5.08]		.08]0	C	TAD					
						anyte.	ngles 🚡	.Х	XX±.00	(X±.005/.XX±.13				.041"[1.04] DIA., .110"[2.79] LONG STA								SIAR		
						0°±2		.XXX	(X±.002	0/.XXX±.051		scal	e 1	:1		WITH SOLDER WASHER								
						dr	М.	FETR	OW	1995-	-08-17	1	_	4	dwg	no			S	heet	3 0	of 3	size	
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				chr	Γ L. FYE		/E 1995-08-17						/1230 A											
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shee	t revis		sion																					
linde	x I	sheet																						

form: A4mmXLc

PDS: Rev :F

STPDWHEREV: Frinted: ASTATUS Released Printed: Dec 13, 2012

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