

1 | 2 | 3 | 4

PRODUCT NO.	DIM "X"		
71257-0000	4.25±0.1	3.5±0.1	5±0.1
71257-0000LF	OTHERS	36,67	1,17,34, 35,51,68

NOTES:

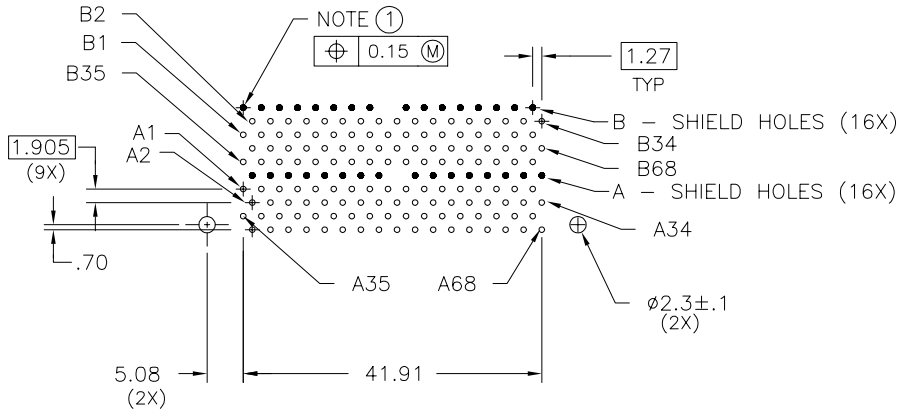
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- MATERIAL:
PLASTIC: LCP UL94V-0 (BLACK)
PIN: PHOSPHOR BRONZE
- FINISH (PIN):
UNDER PLATING: 0.5 μm MIN. Ni
CONTACT AREA: 0.1 μm MIN GOLD OVER 0.5 μm MIN. Pd-Ni
SOLDER AREA: 2.5 μm MIN. Sn-Pb
LEAD FREE SOLDER TAIL PLATING 2μm (80u") MIN. MATTE TIN OVER 1.27μm (50u") MIN. NICKEL UNDERPLATE.
- RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs). RECOMMENDED HOLD DOWN: 2mm SCREWS (95121-002) AND HEX NUTS (92869-001).
- IF LEAD FREE PART NUMBER, THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60mm MIN. THICK CIRCUIT BOARD.
- PACKAGING SPECIFICATION: GS-14-415. PACKAGING OF LEAD FREE PRODUCTS MEETS LABELING AND PACKAGING SPECIFICATION GS-14-920.
- LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ±.3	projection	title				
A	v60110	RHG	1/4/96		.XX ±.13	 MM	RIGHT ANGLE DOUBLE DECK CARBUS HEADER ASSEMBLY				
B	v70388	RHG	5/22/97	angles	.XXX ±.051		product family	MCS	code	213	
C	v12254	TFG	9/24/01		0° ±2°	scale	size	dwg no	71257	sheet	1 of 2
D	v12254	HTB	10/8/03	dr	D. SHEAFFER	8/11/95	A				
E	N05-0057	DAI	03/30/05	enfr	D. BRANN	8/11/95					
				chr	D. BRANN	8/11/95					
				appd	D. BRANN	8/11/95					
sheet index	revision	E	E								
	sheet	1	2								

PDM: Rev:E 3 STATUS: Released 2526 Printed: Oct 12, 2010 4

ACAD

Downloaded from Elcodis.com electronic components distributor



NOTES:

- ① RECOMMENDED DIAMETER IS $\phi 1.0$. FOR PROCESSES USING PASTE REFLOW, HOLE MAY BE AS SMALL AS $\phi 0.79$.
- 2 ALL TOLERANCES ± 0.15 UNLESS NOTED.

mat'l. code		tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X $\pm .3$	projection		title RIGHT ANGLE DOUBLE DECK CARDBUS HEADER ASSEMBLY
E					.XX $\pm .13$			
				angles	.XXX $\pm .051$	 MM	product family MCS	code 213
				dr	0° $\pm 2°$			
				enr	R. GRAPE 5/22/97	scale 1:1	size A	sheet 2 of
				chr	D. BRANN 5/22/97			
				appd	D. BRANN 5/22/97			
sheet index	revision sheet							