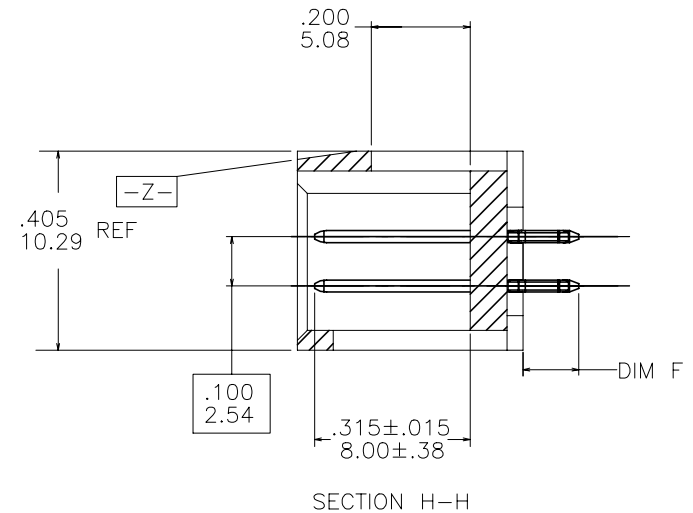
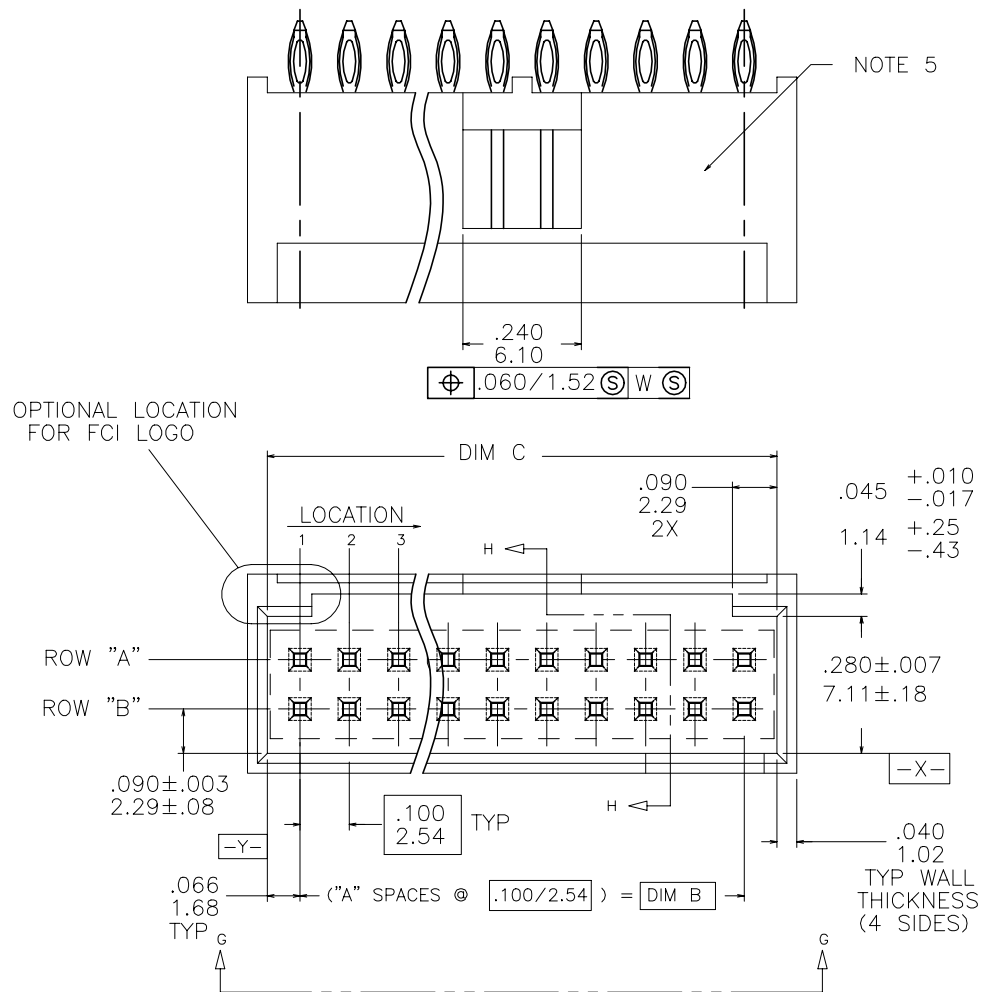
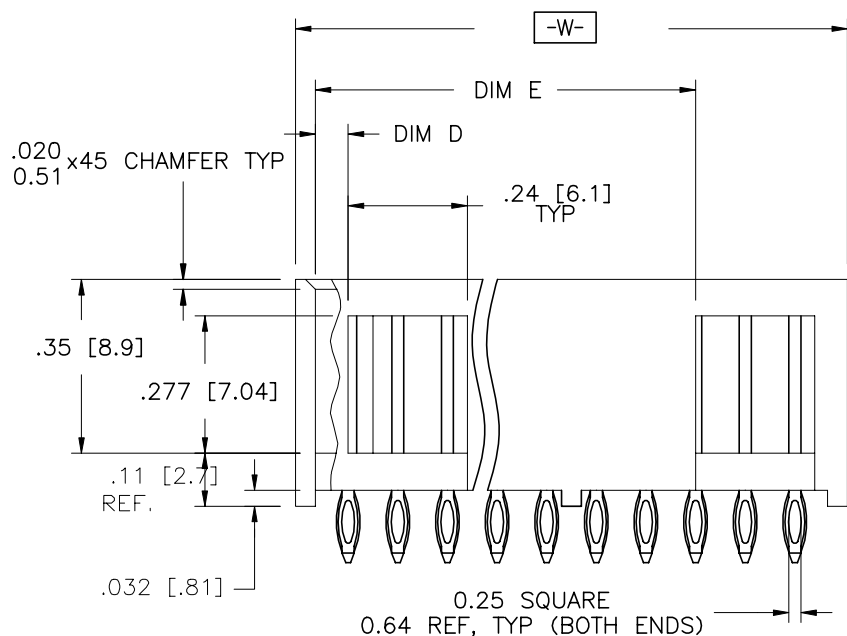




mat'l. code SEE NOTES				surface ☒		tolerance		projection 		product family HEADER			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
A	V06-0219	DAI	2006-03-07	angles		.XX±.01/.XX±.3		INCH/MM		STRAIGHT HEADER TERMINAL EON			
B	V06-0474	DAI	2006-05-17	linear		.XXX±.005/.XX±.13							
C	N06-0269	LONG	10/23/06	0°±2°		.XXXX±.0020/.XXX±.05		scale 1:1					
D	N08-0026	R.B	31/01/08	dr	D.INGRAM	2006-03-07				dwg no			
E	N08-0032	R.B	02/28/08	engr	H.SUNDY	2006-03-07				sheet 1 of 2			
				chr	H.SUNDY	2006-03-07				size			
				appd	H.SUNDY	2006-03-07				10066744			
										A3			
										type			
										CUSTOMER Drawing			
sheet index		revision sheet		D 1	D 2								

PRODUCT	NO.OF		A	DIM B	DIM B	DIM C±.005	DIM C±0.13	DIM D±.005	DIM D±0.13	DIM E±.005	DIM E±0.13	DIM F	DIM F
NUMBER	POS	PINS	SPACES	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC
10066744-010	10	10	4	.400	10.16	0.532	13.51	0.166	4.22	0.000	0.00	0.113	2.87
10066744-016	16	16	7	.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.113	2.87
10066744-020	20	20	9	.900	22.86	1.032	26.21	.066	1.68	0.766	19.46	0.113	2.87
10066744-050	50	50	24	2.400	60.96	2.532	64.31	.066	1.68	2.266	57.56	0.113	2.87
10066744-010ALF	10	10	4	.400	10.16	0.532	13.51	0.166	4.22	0.000	0.00	0.113	2.87
10066744-016ALF	16	16	7	.700	17.78	0.832	21.13	0.266	6.76	0.000	0.00	0.113	2.87
10066744-020ALF	20	20	9	.900	22.86	1.032	26.21	.066	1.68	0.766	19.46	0.113	2.87
10066744-050ALF	50	50	24	2.400	60.96	2.532	64.31	.066	1.68	2.266	57.56	0.113	2.87



Ø .015/.38	Ⓜ	X	Ⓜ	Y	Ⓜ	AT TIP, TYP.
Ø .006/.15	Ⓜ	X	Ⓜ	Y	Ⓜ	AT BASE, TYP.

VIEW G-G

NOTES:

1. TERMINAL MATERIAL: 3/4 HARD PHOS. BRONZE ALLOY, UNS-C51000
2. TERMINAL PLATING: 30μ"/.76μ PRECIOUS METAL OVER 50μ"/1.27μ Ni. PLATING ON SWAGED TIP MANUFACTURER'S OPTION.
3. MOLDING MATERIAL: GLASS FILLED POLYESTER, FLAME RETARDANT PER UL-94V-0 COLOR: BLACK
4. .020/.51 MAX FLASH PERMISSIBLE AROUND ALL WINDOWS.
5. COMPANY LOGO TO BE LOCATED IN THIS AREA.
6. PIN RETENTION TO BE 3 LBS/1.36 KG MIN PER PIN IN EITHER DIRECTION.
7. RECOMMENDED PLATED THRU HOLE DIMENSIONS:
DRILLED HOLE: Ø.0453/0.151±.0010/0.025
COPPER PLATING THICKNESS: .001/0.025 TO .003/0.076
SOLDER PLATING THICKNESS: .0003/0.076 TO .0007/0.0178
OVERALL HOLE SIZE: Ø.040/1.016±.003/0.076
8. PART NUMBERS WITH LF IN THE END ARE LEAD FREE.
9. LEAD FREE STATEMENT: THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AN OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
10. THE HOUSING TEMPERATURE WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION .

mat'l. code				surface	tolerance	projection	product family			
SEE NOTES				✓		⊕	HEADER			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
E				angles	linear	.XX±.01/.XX±.3 .XXX±.005/.XX±.13 .XXX±.0020/.XXX±.05	STRAIGHT HEADER TERMINAL EON			
				0°±2'		scale 1:1				
				dr	D.INGRAM	2006-03-07	dwg no			
				enr	H.SUNDY	2006-03-07	sheet 2 of 2			
				chr	H.SUNDY	2006-03-07	10066744			
				app	H.SUNDY	2006-03-07	size			
sheet index		revision sheet					type			
							CUSTOMER Drawing			

PDM: Rev:E

STATUS: Released

Printed: Dec 01, 2010

6

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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