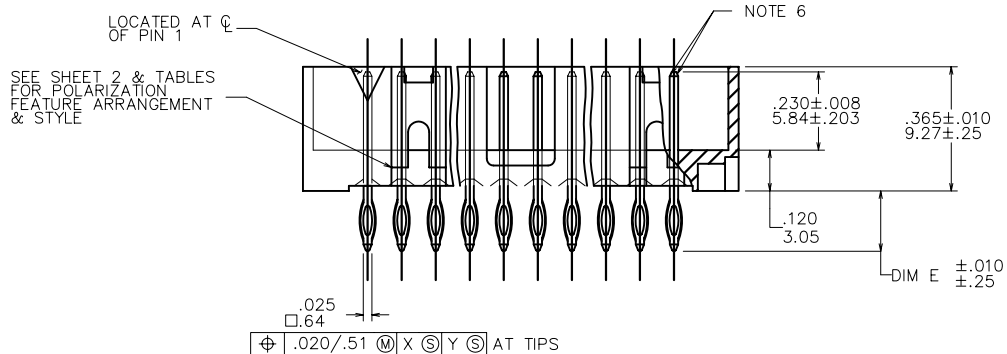
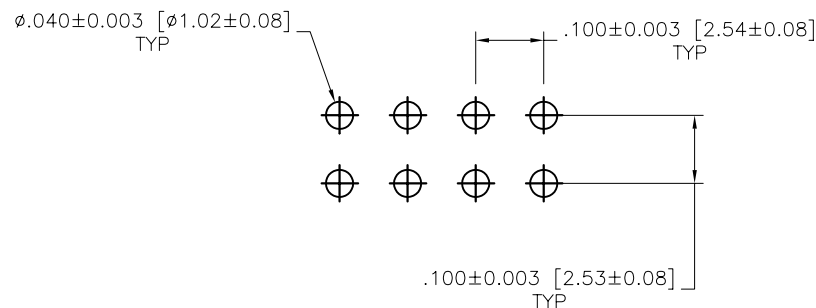
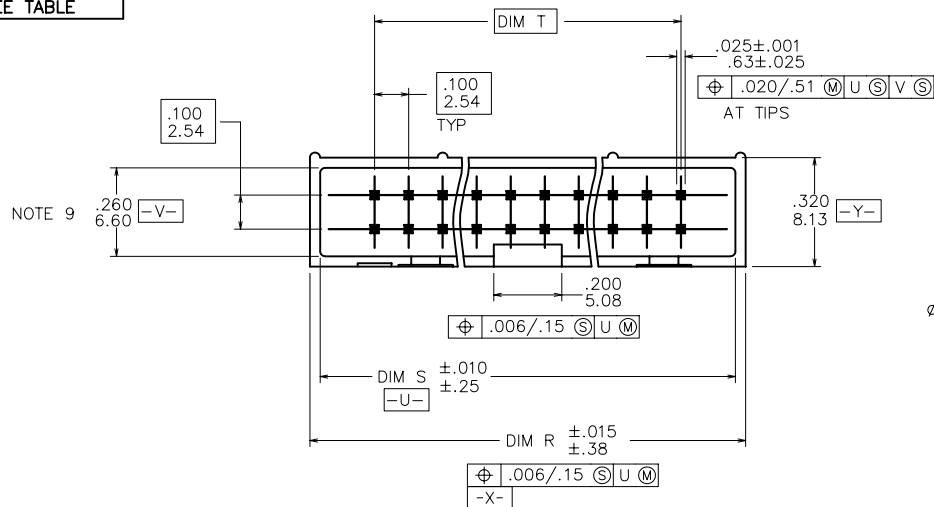
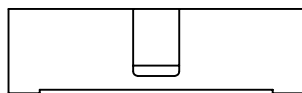


PRODUCT NUMBER
SEE TABLE

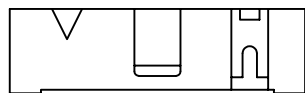


mat'l. code				surface	tolerance	projection	product family
-				ISO 1302	ISO 406 ISO 1101		QUICKIE
ltr	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM scale 4:1	title
A	M07-0178	MHT	04/04/07	angles	linear		EON PRESS FIT HDR. ASSY
B	M07-0295	MHT	6/25/07				SLIM LINE 4 WALL
C	M07-0489	MHT	11/13/07	$\sigma \pm 2'$			
D	M08-0174	MHT	7/01/08	dr	M. HERNANDEZ	9/28/06	dwg no
E	M08-0210	MHT	7/16/08	enr	M.BARRIOS	9/28/06	sheet 1 of 5 size
F	M08-0222	AGS	08/08/08	chr	M.BARRIOS	9/28/06	10073456 A3
				appd	M.BARRIOS	9/28/06	type
sheet	revision	F	F	F	F	F	Product Customer Drawing
index	sheet	1	2	3	4	5	

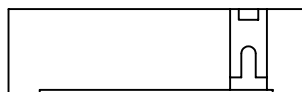
PRODUCT NUMBER
SEE TABLE



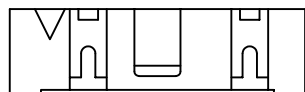
2 X 5
STYLE A



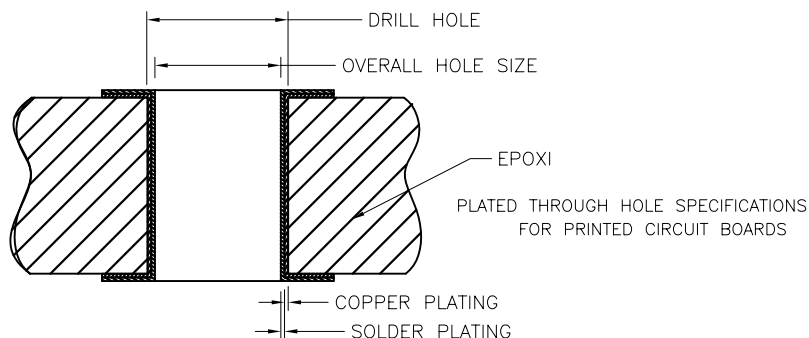
2 X 7
STYLE C



2 X 5
STYLE B



2 X 8 & LARGER
STYLE D



NOTES:

- ① MOLDING MATERIAL: 30% GLASS FILLED POLYESTER FLAME RETARDENT PER UL94V-O. COLOR-BLUE.
- ② TERMINAL MATERIAL: PHOSPHOR BRONZE.
- ③ REFER TO TA 556 FOR APPLICATION, TOOLING AND INSTRUCTIONS.
4. UNLESS OTHERWISE SPECIFIED, 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES.
5. LOGO LOCATION OPTIONAL.
- ⑥ TWO NON-CRITICAL SIDES OF PIN TIP NOT PLATED TYP BOTH ENDS.
7. 3 LBS / .36 KG PIN RETENTION IN BOTH DIRECTIONS.
8. RECOMMENDED PLATED-THRU-HOLE DIMENSIONS ARE:
DRILLED HOLE: .0453/1.151±.0010/.025 DIA
COPPER PLATING THICKNESS: .001/.025 TO .003/.076
SOLDER PLATING THICKNESS: .0003/.076 TO .0007/.0178
OVERALL HOLE SIZE: .040/1.016±.003/.076 DIA
- ⑨ ON HEADERS 2 X 20 AND LARGER THE .260/6.6 DIM HAS A MINIMUM SIZE OF .240/6.1.
- ⑩ PIN PLATING-DUPLEX- 30u"/.076u Au OVER 50u"/1.27uNi ON CONTACT AREA OF PIN AND 40-80μ"/1.02-2.03μ Sn. ON PRESS FIT AREA OF PIN.
- ⑪ PART NUMBER WITH "LF" SUFFIX AT THE END ARE LEAD FREE.
12. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- ⑬ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
14. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

SURFACE FINISH

Ag	Au	HOLE PLATING	SnPb	Sn	Copper
.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]	HOLE DIAMETER AFTER PLATING	.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]
.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]	DRILLED HOLE	.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]
.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]	COPPER PLATING	.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]
-	-	TIN LEAD PLATING	.0003-.0005 [0.0076-0.0127]	-	-
-	.0002-.0003 [0.0051-0.0076]	NICKEL PLATING	-	-	-
-	.000004-.000008 [.0001-.0002]	GOLD PLATING	-	-	-
-	-	IMMERSION Sn	-	.000039-.000051 [.0009-.0013]	-
.000016-.000024 [0.0004-0.0006]	-	IMMERSION Ag	-	-	-

mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 1101		projection INCH/MM		product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified		title		EON PRESS FIT HDR. ASSY	
F				angles	linear	XX±.01/XX±0.3		SLIM LINE 4 WALL	
				σ±2°		XXX±.005/XXX±0.13		dwg no	
						XXX±.0020/XXX±0.051		sheet 2 of 5 size	
				dr	M. HERNANDEZ	9/28/06	A3		
				engr	M.BARRIOS	9/28/06			
				chr	M.BARRIOS	9/28/06			
				appd	M.BARRIOS	9/28/06			
sheet	revision						type		Product Customer Drawing
index	sheet								

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PRODUCT NUMBER	NO OF POS	DIM R	DIM S	DIM T	DIM E	TERMINAL PLATING NOTE 13	STYLE	
10073456-001LF	2 X 5	.78/19.81	.72/18.28	.400/10.16	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	A	
-002LF					.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni		
-003LF					.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-004LF					.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED
-005LF					.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-006LF	2 X 5	.78/19.81	.72/18.28	.400/10.16	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	A	NOT TOOLED
-007LF	2 X 7	.98/24.89	.92/23.37	.600/15.24	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	C	
-008LF					.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni		
-009LF					.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-010LF					.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED
-011LF					.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-012LF	2 X 7	.98/24.89	.92/23.37	.600/15.24	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	C	NOT TOOLED
-013LF	2 X 8	1.08/27.43	1.02/25.91	.700/17.78	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D	
-014LF					.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni		
-015LF					.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-016LF					.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED
-017LF					.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-018LF	2 X 8	1.08/27.43	1.02/25.91	.700/17.78	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED
-019LF	2 X 10	1.28/32.51	1.22/30.99	.900/22.86	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D	
-020LF					.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni		
-021LF					.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
-022LF					.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED
-023LF					.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED
10073456-024LF	2 X 10	1.28/32.51	1.22/30.99	.900/22.86	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED

mat'l. code		surface ISO 1302 ☒ ISO 406 ISO 1101		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
F				angles	linear	INCH/MM		EON PRESS FIT HDR. ASSY	
						scale 4:1		SLIM LINE 4 WALL	
				dr	M. HERNANDEZ	9/28/06			dwg no
				engr	M.BARRIOS	9/28/06			sheet 3 of 5 size
				chr	M.BARRIOS	9/28/06			10073456 A3
				appd	M.BARRIOS	9/28/06			type Product Customer Drawing
sheet index	revision sheet								

		1				2		3								4		5		6	
PRODUCT NUMBER		NO OF POS		DIM R		DIM S		DIM T		DIM E		TERMINAL PLATING NOTE 13				STYLE					
10073456-025LF		2 X 12		1.48/37.59		1.42/36.07		1.100/27.94		.160/4.06		30u"/.76u Au OVER 50u"/1.27 Ni				D					
↑ -026LF		↑		↑		↑		↑		.160/4.06		30u"/.76u GXT OVER 50u"/1.27u Ni				↑					
-027LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-028LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u GXT OVER 50u"/1.27u Ni				— — — —		NOT TOOLED			
-029LF		— — — —		— — — —		— — — —		— — — —		.733/18.62		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-030LF		2 X 12		1.48/37.59		1.42/36.07		1.100/27.94		.733/18.62		30u"/.76u GXT OVER 50u"/1.27u Ni				D		NOT TOOLED			
A -031LF		2 X 13		1.58/40.13		1.52/38.61		1.200/30.48		.160/4.06		30u"/.76u Au OVER 50u"/1.27 Ni				D		A			
-032LF		↑		↑		↑		↑		.160/4.06		30u"/.76u GXT OVER 50u"/1.27u Ni				↑					
-033LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-034LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u GXT OVER 50u"/1.27u Ni				— — — —		NOT TOOLED			
-035LF		— — — —		— — — —		— — — —		— — — —		.733/18.62		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-036LF		2 X 13		1.58/40.13		1.52/38.61		1.200/30.48		.733/18.62		30u"/.76u GXT OVER 50u"/1.27u Ni				D		NOT TOOLED			
-037LF		2 X 15		1.78/45.21		1.72/43.69		1.400/35.56		.160/4.06		30u"/.76u Au OVER 50u"/1.27 Ni				D					
-038LF		↑		↑		↑		↑		.160/4.06		30u"/.76u GXT OVER 50u"/1.27u Ni				↑					
-039LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
B -040LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u GXT OVER 50u"/1.27u Ni				— — — —		NOT TOOLED			
-041LF		— — — —		— — — —		— — — —		— — — —		.733/18.62		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-042LF		2 X 15		1.78/45.21		1.72/43.69		1.400/35.56		.733/18.62		30u"/.76u GXT OVER 50u"/1.27u Ni				D		NOT TOOLED			
-043LF		2 X 17		1.98/50.29		1.92/48.77		1.600/40.64		.160/4.06		30u"/.76u Au OVER 50u"/1.27 Ni				D					
-044LF		↑		↑		↑		↑		.160/4.06		30u"/.76u GXT OVER 50u"/1.27u Ni				↑					
-045LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
-046LF		— — — —		— — — —		— — — —		— — — —		.610/15.49		30u"/.76u GXT OVER 50u"/1.27u Ni				— — — —		NOT TOOLED			
-047LF		— — — —		— — — —		— — — —		— — — —		.733/18.62		30u"/.76u Au OVER 50u"/1.27 Ni				— — — —		NOT TOOLED			
C 10073456-048LF		2 X 17		1.98/50.29		1.92/48.77		1.600/40.64		.733/18.62		30u"/.76u GXT OVER 50u"/1.27u Ni				D		NOT TOOLED			

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mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302		ISO 406		ISO 1101		QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
F				angles	linear			EON PRESS FIT HDR. ASSY	
								SLIM LINE 4 WALL	
				dr	M. HERNANDEZ	9/28/06			dwg no
				enrg	M.BARRIOS	9/28/06			sheet 4 of 5 size
				chr	M.BARRIOS	9/28/06			10073456 A3
				appd	M.BARRIOS	9/28/06			type
sheet index	revision sheet								Product Customer Drawing



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PRODUCT NUMBER		NO OF POS	DIM R	DIM S	DIM T	DIM E	TERMINAL PLATING NOTE 13	STYLE		
10073456-049LF		2 X 20	2.28/57.91	2.22/56.39	1.900/48.26	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D		
-050LF						.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni			
-051LF						.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-052LF						.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED	
-053LF						.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-054LF		2 X 20	2.28/57.91	2.22/56.39	1.900/48.26	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED	
-055LF		2 X 22	2.48/62.99	2.42/61.47	2.100/53.34	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D		
-056LF						.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni			
-057LF						.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-058LF						.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED	
-059LF						.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-060LF		2 X 22	2.48/62.99	2.42/61.47	2.100/53.34	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED	
-061LF		2 X 25	2.78/70.61	2.72/69.09	2.400/60.96	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D		
-062LF						.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni			
-063LF						.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-064LF						.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED	
-065LF						.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-066LF		2 X 25	2.78/70.61	2.72/69.09	2.400/60.96	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED	
-067LF		2 X 30	3.28/83.31	3.22/81.79	2.900/73.66	.160/4.06	30u"/.76u Au OVER 50u"/1.27 Ni	D		
-068LF						.160/4.06	30u"/.76u GXT OVER 50u"/1.27u Ni			
-069LF						.610/15.49	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-070LF						.610/15.49	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED	
-071LF						.733/18.62	30u"/.76u Au OVER 50u"/1.27 Ni		NOT TOOLED	
-072LF		2 X 30	3.28/83.31	3.22/81.79	2.900/73.66	.733/18.62	30u"/.76u GXT OVER 50u"/1.27u Ni		NOT TOOLED	
-073LF		2 X 17	1.98/50.29	1.92/48.77	1.600/40.64	.160/4.06	50u"/1.27u Au OVER 50u"/1.27u Ni	D		
-074LF		2 X 5	.78/19.81	.72/18.29	.400/10.16	.110/2.79	30u"/.76u GXT OVER 50u"/1.27u Ni	A	NOT TOOLED	
-075LF		2 X 10	1.28/32.51	1.22/30.99	.900/22.86	.110/2.79	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED	
-076LF		2 X 12	1.48/37.59	1.42/36.07	1.100/27.94	.110/2.79	30u"/.76u GXT OVER 50u"/1.27u Ni	D	NOT TOOLED	
-201LF		2 X 5	.78/19.81	.72/18.29	.400/10.16	.160/4.06	SEE NOTE 10	A		
10073456-219LF		2 X 10	1.28/32.51	1.22/30.99	.900/22.86	.160/4.06	SEE NOTE 10	D		

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr				ecn no		dr		date		title	
F										EON PRESS FIT HDR. ASSY	
										SLIM LINE 4 WALL	
										dwg no	
										sheet 5 of 5 size	
										10073456 A3	
										type	
										Product Customer Drawing	
sheet index				revision sheet							