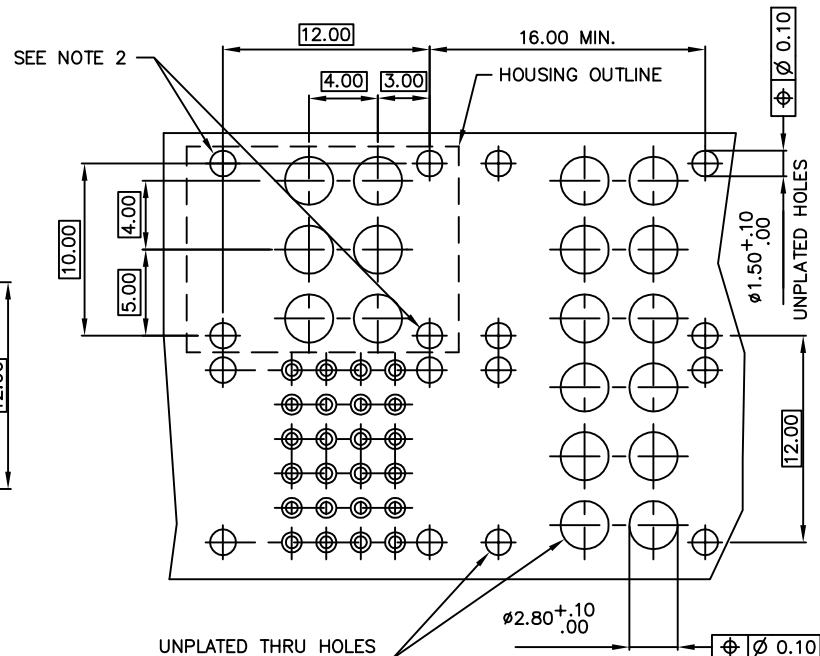
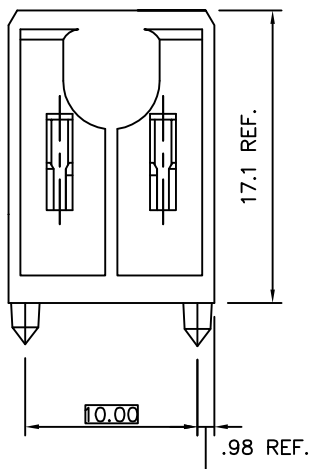
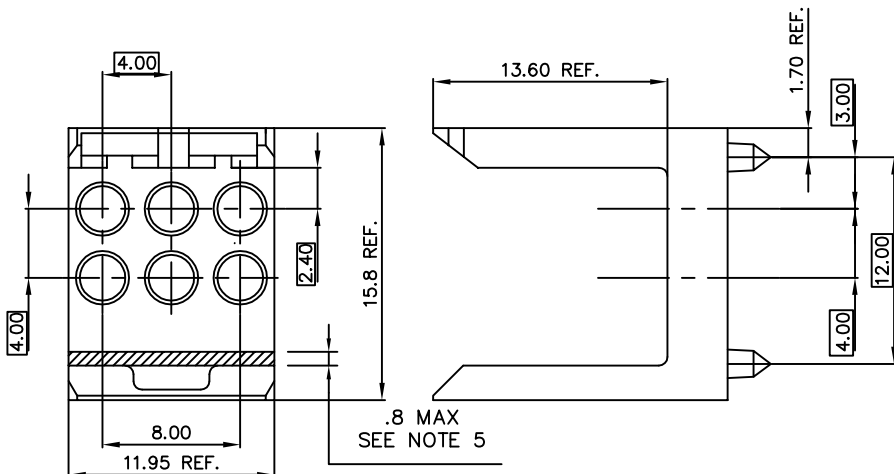


PRODUCT NUMBER
88913-101LF



RECOMMENDED HOLE PATTERN COMPONENT SIDE
2MM SIGNAL HOLE PATTERN SHOWN FOR REFERENCE ONLY

NOTES:

1. MATERIAL: LCP, 30% GLASS FILLED
COLOR: NATURAL
FLAME RETARDANT ACC. UL 94-V0
2. THESE HOLES NEEDED WHEN USED IN A
CENTER PLANE APPLICATION WITH A HYBRID
ON EACH SIDE OF THE CENTER PLANE.
3. THE -101LF (SHEET 1) HOUSING IS TO BE USED
WITH MINI-COAX PLUG/PLUG INSERTS, 70296-002LF.
4. THE -111LF (SHT 2) AND -121LF (SHT 3) HOUSING, IS TO BE USED
WITH MINI-COAX INSERTS 88971 OR 88978.
5. THIS AREA MAY CONTAIN IDENTIFICATION SUCH AS MOLD NUMBER,
MOLD CAVITY NUMBER AND/OR MANUFACTURING LOCATION.

6. PART NUMBER WITH "LF" SUFFIX AT THE END IS LEAD FREE.

7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20
SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW
OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family METRAL ACC				
ltr	ecn no	dr	date	tolerances unless otherwise specified						title				
H	V20777	CGD	4/23/02	angles	linear	.0±.3				12mm MINI-HYBRID HEADER HOUSING				
J	V21256	CGD	6/24/02			.00±.13								
K	V21707	TAB	10/30/02			.000±.0051								
				0°±2'					scale 1:1					
L	J03-0127	PJ	01/03/04	dr	S.STONER	6/11/92				dwg no		sheet 1 of 3		size
M	M06-0055	MHT	2/01/06	enrg	R.DOUTRICH	6/11/92				88913		A3		
N	M06-0277	MHT	7/22/06	chr	S.STONER	6/11/92								
P	DG10-0263	TER	2010-07-15	appp	S.STONER	6/11/92								
sheet index		revision sheet		P	P	P								
				1	2	3								

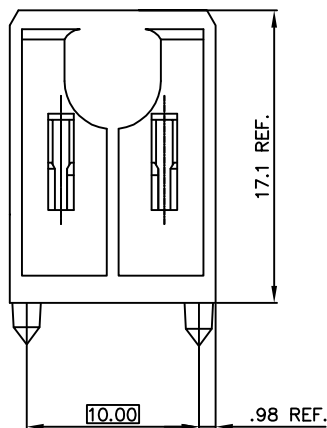
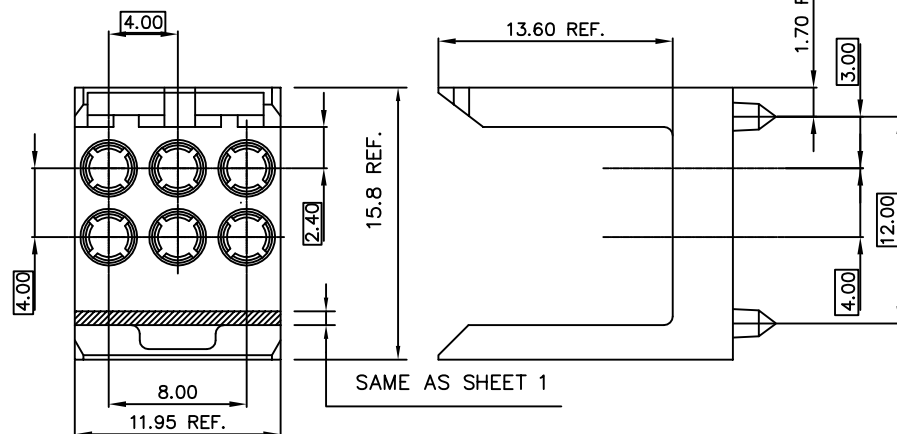
PDM: Rev:P

STATUS: Released

Printed: Jul 16, 2010

PRODUCT NUMBER

88913-111LF

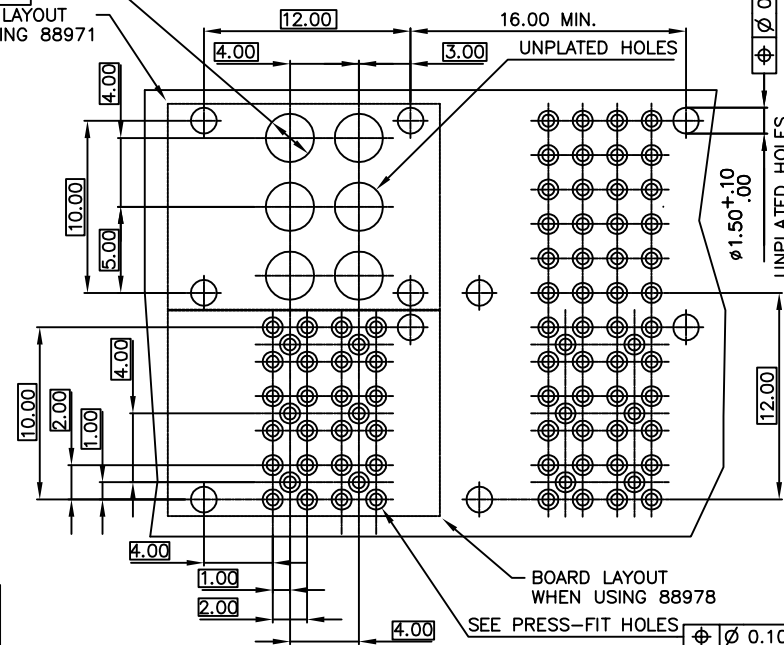


PRESS-FIT HOLES	
HOLE DIAMETER AFTER PLATING	0.65 - 0.80
DRILLED HOLE	0.81 - 0.86 (0.85 DRILL)
COPPER PLATING	0.025 MIN.
TIN PLATING	0.005 - 0.015

NOTES:

1. MATERIAL: LCP, 30% GLASS FILLED
COLOR: NATURAL
FLAME RETARDANT ACC. UL 94-V0
2. THE -111LF AND -121LF (SHEET 3) HOUSING IS TO BE USED WITH THE PRESS-FIT TO BOARD MINI-COAX INSERT, 88978-001LF OR MINI-COAX PLUG/PLUG COUPLERS, 88971-002LF.

$\phi 2.80^{+10}_{-0.00}$
 $\phi \ 0.10$
 BOARD LAYOUT
 WHEN USING 88971

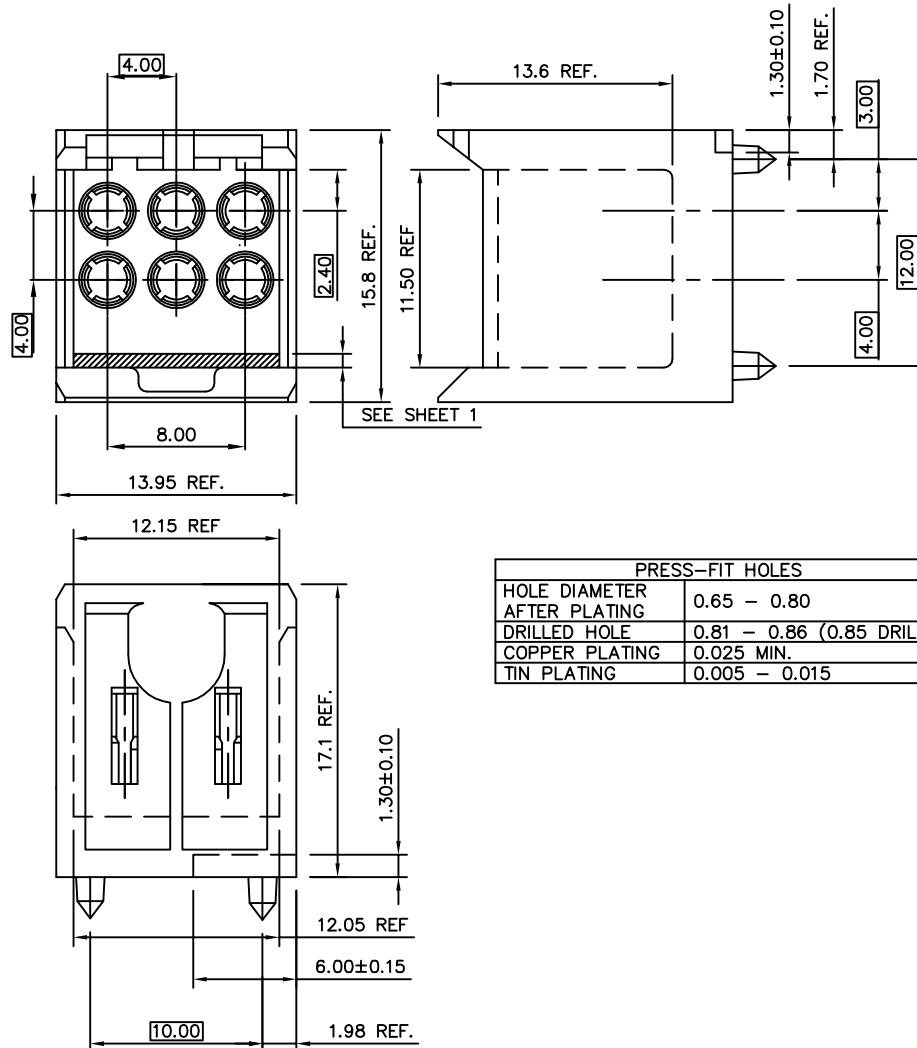


RECOMMENDED HOLE PATTERN COMPONENT SIDE
 2MM SIGNAL HOLE PATTERN SHOWN FOR REFERENCE ONLY

3. PART NUMBER WITH "LF" SUFFIX AT THE END IS LEAD FREE.
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code				surface		tolerance		projection		product family	
SEE NOTES				ISO 1302		ISO 406		ISO 1101		METRAL ACC	
ltr	ecn no	dr	date	tolerances unless otherwise specified						title	
P				angles	linear	.0±.3		MM		12mm MINI-HYBRID	
						.00±.13				HEADER HOUSING	
				0°±2'		.000±.0051		scale 1:1		dwg no	
				dr	S.STONER	6/11/92					sheet 2 of 3
				enr	R.DOUTRICH	6/11/92					size
				chr	S.STONER	6/11/92					A3
				appd	S.STONER	6/11/92					
sheet index	revision									type Product Customer Drawing	
	sheet										

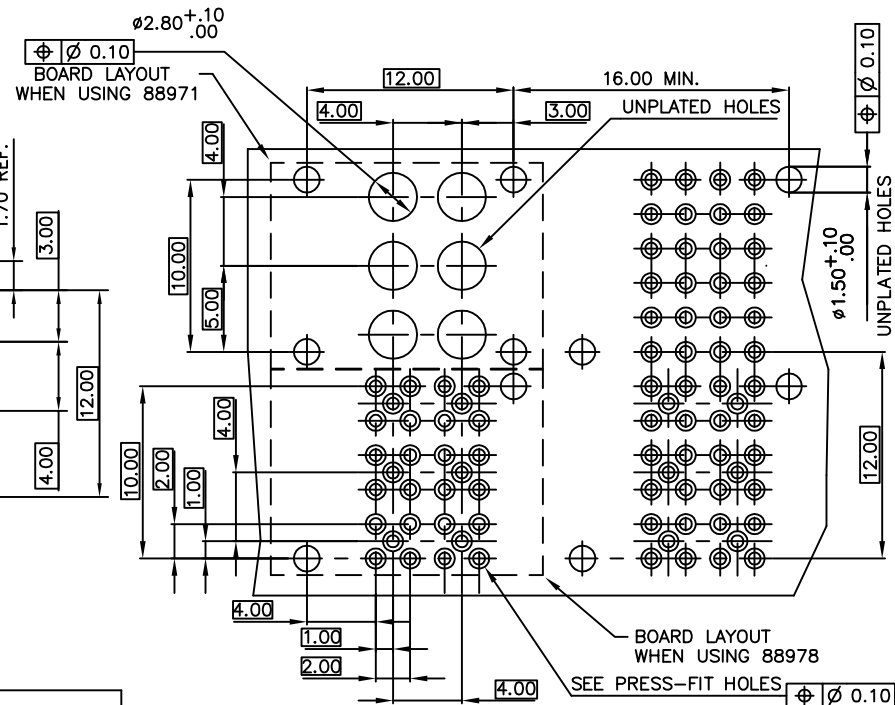
88913-121LF



PRESS-FIT HOLES	
HOLE DIAMETER AFTER PLATING	0.65 - 0.80
DRILLED HOLE	0.81 - 0.86 (0.85 DRILL)
COPPER PLATING	0.025 MIN.
TIN PLATING	0.005 - 0.015

NOTES:

1. MATERIAL: LCP, 30% GLASS FILLED, FLAME RETARDANT ACC. UL 94-V0
COLOR: NATURAL
2. THE -111LF AND -121LF (SHEET 3) HOUSING IS TO BE USED WITH THE PRESS-FIT TO BOARD MINI-COAX INSERT, 88978-001LF OR MINI-COAX PLUG/PLUG COUPLERS, 88971-002LF.



RECOMMENDED HOLE PATTERN COMPONENT SIDE
2MM SIGNAL HOLE PATTERN SHOWN FOR REFERENCE ONLY

- ③ PART NUMBER WITH "LF" SUFFIX AT THE END IS LEAD FREE.
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family METRAL ACC			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title 12mm MINI-HYBRID HEADER HOUSING			
P				angles	linear	.0±.3							
						.00±.13							
				0'±2'		.000±.0051		scale 1:1					
				dr	S.STONER	6/11/92				dwg no sheet 3 of 3 size			
				engr	R.DOUTRICH	6/11/92				88913 A3			
				chr	S.STONER	6/11/92							
				appd	S.STONER	6/11/92				type Product Customer Drawing			
sheet index		revision sheet											

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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