

6 & 8 VERSIONS

8 VERSION SHOWN

CIRCUIT 1
(8 CKTS VERSION)

CIRCUIT 1
(6 CKTS VERSION)

NOTES :

1- MATERIAL:

- HOUSING: LCP GLASS FILLED UL 94V-0, COLOUR BLACK.
- TERMINAL: COPPER ALLOY
- BASE FINISH: NICKEL
- CONTACT SURFACE FINISH:
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL.

EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95501

2- JACK FOR MATING WITH F.C.C. 68 PLUGS 90075 MOLEX SERIES.

3- PRODUCT SPECIFICATION PS-95501.

4- PACKAGING SPECIFICATION PK-95001: STANDARD PACKAGING SHEET 1.
SPECIAL PACKAGING SHEET 2. TUBE PACKAGING SHEET 3.

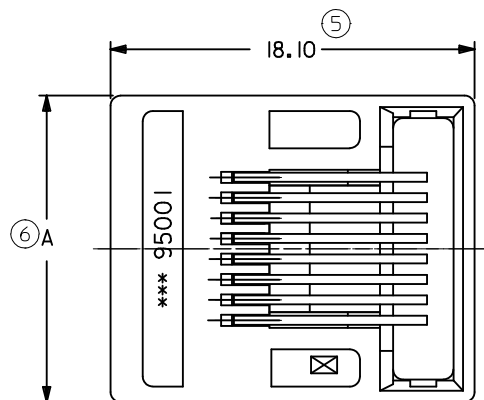
5- MANUFACTURING I.D. CAN BE EITHER MXF, MG OR MXI.

6- RECOMMENDED PCB THICKNESS: 1.57mm

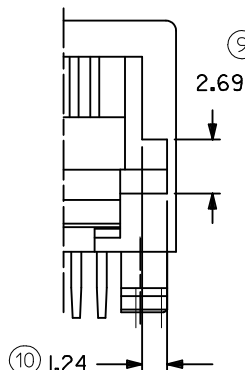
INSPECTION NUMBERS USED: 1 - 50

LAST INSPECTION NUMBER: 21

DIM.	TYPE	POS. 4	POS. 6		POS. 8
		4 CKTS.	4 CKTS.	6 CKTS.	8 CKTS.
A		11.18	13.21	13.21	15.24
C		7.62	10.16	10.16	11.43
B		3.81	3.81	6.35	8.89



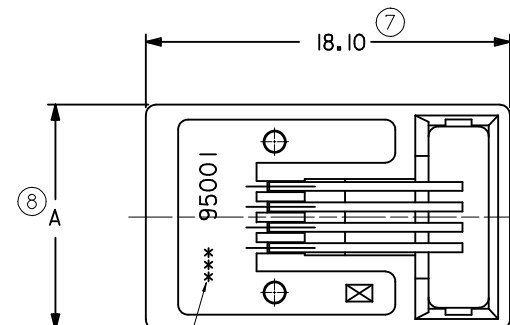
VIEW Z



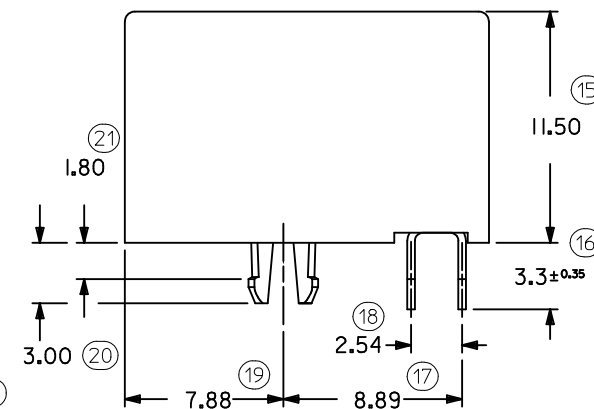
OPTIONAL
KEYING

CIRCUIT 1
(4 CKTS VERSION)

4 VERSION ONLY



NOTE 5



MODIFIED NOTES.
EC NO: IPG2012-0602
DRWN:BYRNES 2012/03/30
CHK'D:MSHANAHAN 2012/03/30
APPR:EFOLAN 2012/06/26

QUALITY
SYMBOLS
▽ = 0
◻ = 0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.25	± ---
ANGULAR	± ---°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
DBYRNES	2006/08/02
CHECKED BY	DATE
EOMAHONY	2006/08/12
APPROVED BY	DATE
EOMAHONY	2006/08/12

MATERIAL NO.

SEE CHART, SHEETS 4 & 5

SIZE
A3

SCALE
4:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

TITLE
R/A LOW PROFILE
PC JACK 4,6,8 CKTS SIZE
THROUGH HOLE VERSION



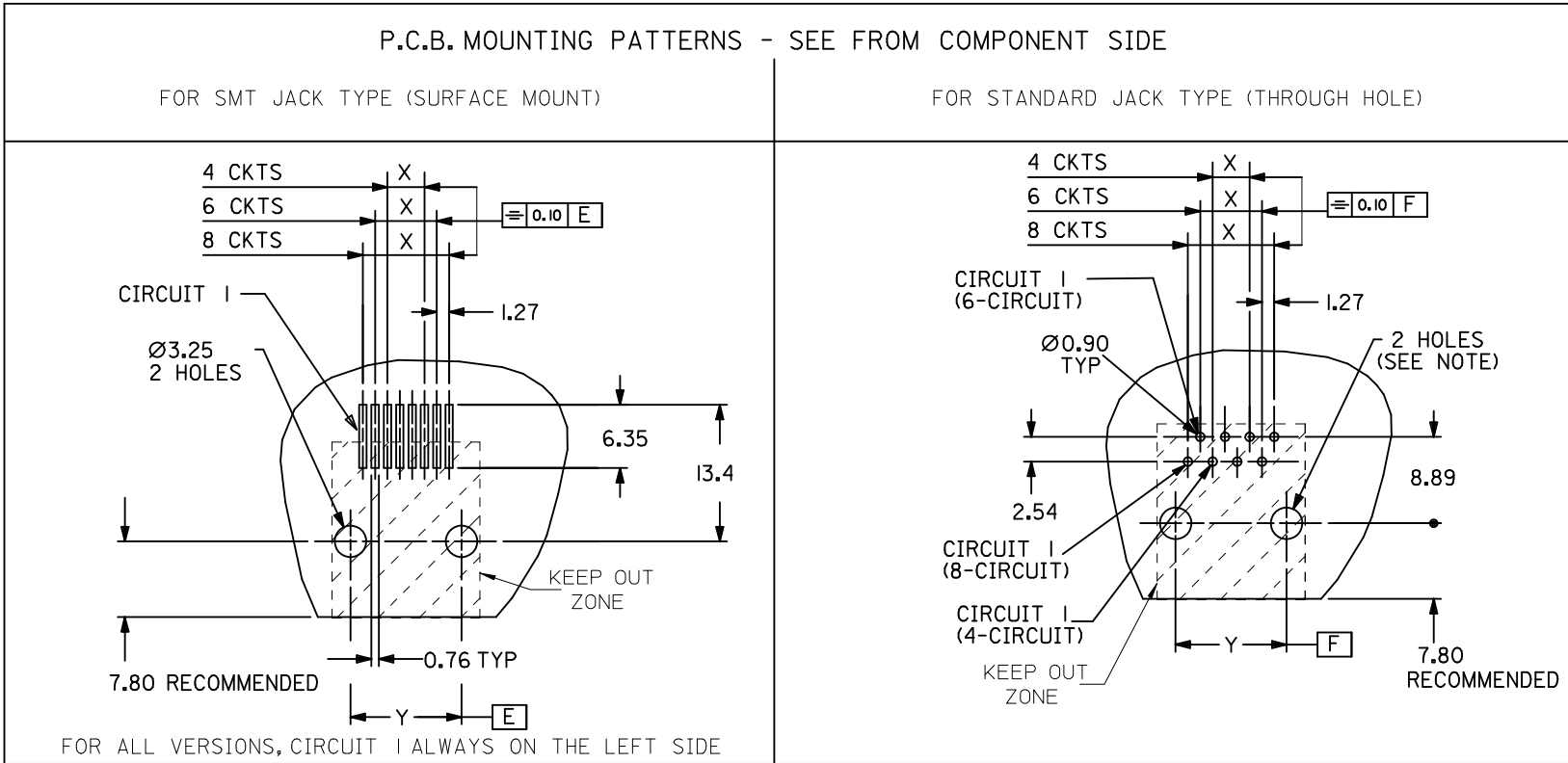
MOLEX INCORPORATED

DOCUMENT NO.
SD-95501-001

SHEET NO.
1 OF 5

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TYPE DIM.	POS. 4	POS. 6		POS. 8
	4 CKTS.	4 CKTS.	6 CKTS.	8 CKTS.
Y ± 0.05	7.62	10.16	10.16	11.43
X ± 0.05	3.81	3.81	6.35	8.89



NOTE:
FOR CONVECTION SOLDERING: DIA 3.25 $\pm$ 0.05
FOR WAVE SOLDERING: DIA 3.20 $\pm$ 0.10
ALL DIMENSIONS REF DIMENSIONS

REMOVED INCHES EC NO: E2012-0079 DRWN: JCONNOR 2011/02/23 CHKD: APPR: EFOLAN 2011/09/28	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY DBYRNES	DATE 2006/08/02	TITLE R/A LOW PROFILE JACK PC JACK 4,6,8 CKT SIZE SMT AND STANDARD VERSION MOLEX INCORPORATED			
				CHECKED BY EOMAHONY	DATE 2006/08/12				
				APPROVED BY EOMAHONY	DATE 2006/08/12				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART SHEETS 4 & 5		DOCUMENT NO. SD-95501-001			SHEET NO. 3 OF 5
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

STANDARD PACKAGING OPEN TRAY ,SEE PACKAGING SPEC PK95001 SHEET 1

PART NO FOR JACK ASSEMBLY
THROUGH HOLE VERSION

HOUSING SIZE	LOADED CONTACTS
4	4
6	4
6	6
8	8

LCP GLASS FILED 94V0,COLOR BLACK.							
NO KEY	TOOLED	KEY	TOOLED		TOOLED		TOOLED
NOT RIBBED		NOT RIBBED					
95501-244I	X						
95501-264I	X						
95501-266I	X						
95501-288I	X	95501-2882	X				

REMOVED OPTIONS EC NO: IPG2012-0602 2012/03/30 DRWN:DBYRNES CHKD:MSHAHAN 2012/03/30 APPR:EFOLAN 2012/06/26	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY DBYRNES	DATE 2006/08/02	LOW PROFILE R/A JACK STANDARD T/HOLE VERSION STANDARD OPEN TRAY VERS MOLEX INCORPORATED	
		4 PLACES	± ---	± ---		CHECKED BY EOMAHONY	DATE 2006/08/12		
		3 PLACES	± ---	± ---		APPROVED BY EOMAHONY	DATE 2006/08/12		
		2 PLACES	± ---	± ---		MATERIAL NO.		DOCUMENT NO.	
		1 PLACE	± ---	± ---		SEE CHART		SD-95501-001	
		ANGULAR ± ---°				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						SHEET NO. 4 OF 5	

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

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9