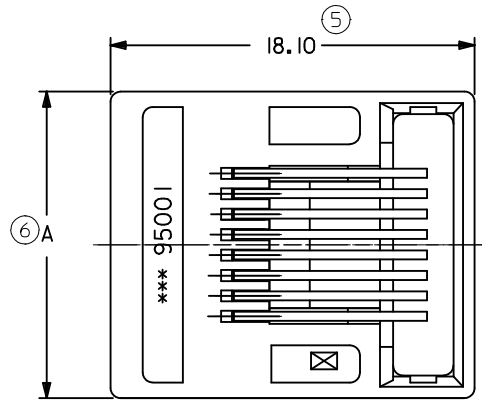
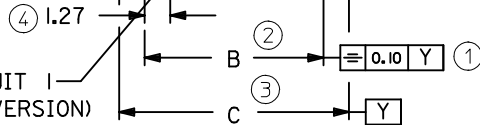


6 & 8 VERSIONS

8 VERSION SHOWN

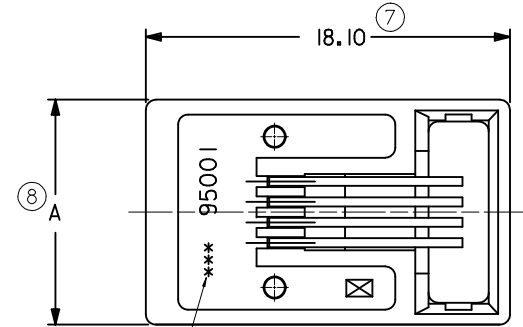
CIRCUIT I
(8 CKTS VERSION)

CIRCUIT I
(6 CKTS VERSION)



VIEW Z

4 VERSION ONLY



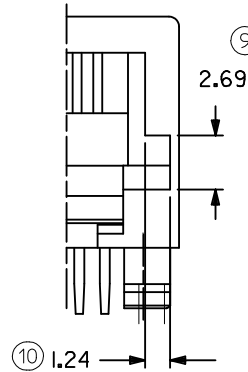
NOTE 5

NOTES :

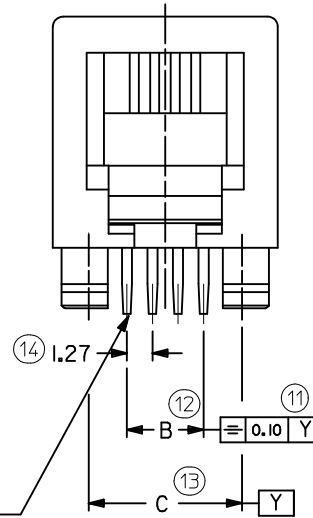
1- MATERIAL:

- 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.

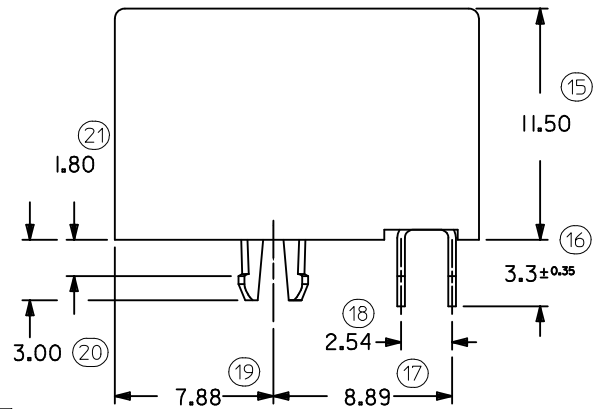
- EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95501
- 2- JACK FOR MATING WITH F.C.C. 68 PLUGS 90075 MOLEX SERIES.
- 3- PRODUCT SPECIFICATION PS-95501.
- 4- PACKAGING SPECIFICATION PK-95001: STANDARD PACKAGING SHEET 1.
SPECIAL PACKAGING SHEET 2. TUBE PACKAGING SHEET 3.
- 5- MANUFACTURING I.D. CAN BE EITHER MXF, MG OR MXI.
- 6- RECOMMENDED PCB THICKNESS: 1.57mm
INSPECTION NUMBERS USED: 1 - 50
LAST INSPECTION NUMBER: 21



OPTIONAL
KEYING



CIRCUIT I
(4 CKTS VERSION)



DIM.	TYPE	POS. 4		POS. 6		POS. 8
		4 CKTS.	4 CKTS.	6 CKTS.	8 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	

MODIFIED NOTES.
EC NO: IPG2012-0602
DRW:DBYRNES 2012/03/30
CHKD:MSHAHAN 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

SCALE
4:1

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

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

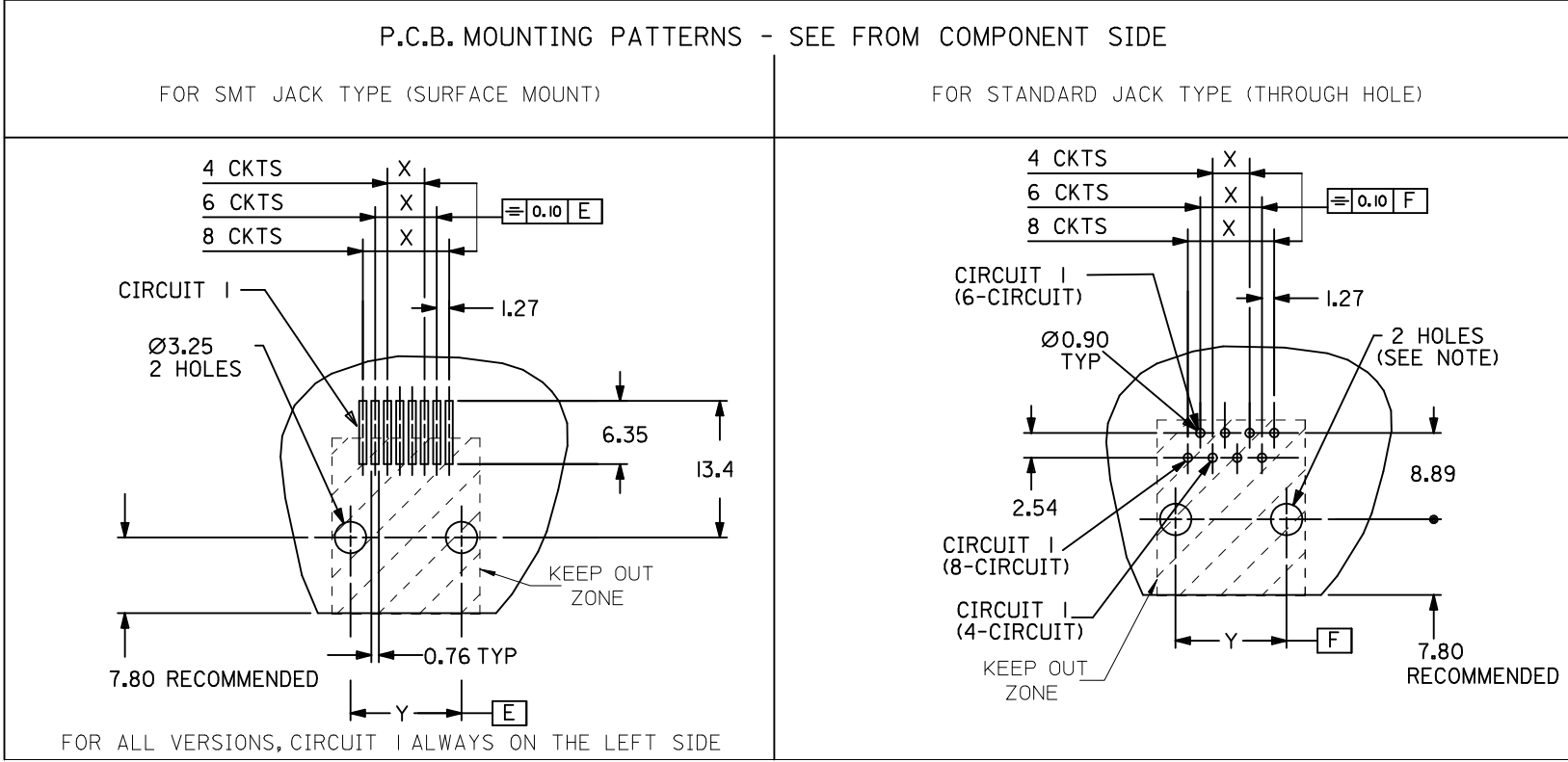
MOLEX MOLEX INCORPORATED

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±0.05
 FOR WAVE SOLDERING: DIA 3.20±0.10
 ALL DIMENSIONS REF DIMENSIONS



REMOVED INCHES EC NO: E2012-0079 DRWN: JOCONNOR 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		
	4 PLACES ± --- ± ---		DRAWN BY DBYRNES		DATE 2006/08/02		TITLE R/A LOW PROFILE JACK PC JACK 4,6,8 CKT SIZE SMT AND STANDARD VERSION			
	3 PLACES ± --- ± ---		CHECKED BY EOMAHONY		DATE 2006/08/12					
	2 PLACES ± 0.15 ± ---		APPROVED BY EOMAHONY		DATE 2006/08/12		MOLEX INCORPORATED			
1 PLACE ± 0.25 ± ---		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
ANGULAR ± --- °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART SHEETS 4 & 5		SD-95501-001		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	TOOLED	NOT RIBBED	TOOLED		TOOLED		TOOLED
95501-244	X						
95501-264	X						
95501-266	X						
95501-288	X	95501-2882	X				

REMOVED OPTIONS EC NO: IPG2012-0602 DRW:DBYRNES 2012/03/30 CHKD:MSHAHAN 2012/03/30 APPR:EFOLAN 2012/06/26	QUALITY SYMBOLS  =0  =0.05	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td colspan="3">ANGULAR ± ---°</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	ANGULAR ± ---°			DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																					
	4 PLACES	± ---	± ---																					
	3 PLACES	± ---	± ---																					
2 PLACES	± ---	± ---																						
1 PLACE	± ---	± ---																						
ANGULAR ± ---°																								
		DRAWN BY: DBYRNES DATE: 2006/08/02	CHECKED BY: EOMAHONY DATE: 2006/08/12	TITLE LOW PROFILE R/A JACK STANDARD T/HOLE VERSION STANDARD OPEN TRAY VERS																				
		APPROVED BY: EOMAHONY DATE: 2006/08/12	MATERIAL NO. SEE CHART DOCUMENT NO. SD-95501-001																					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				