

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.

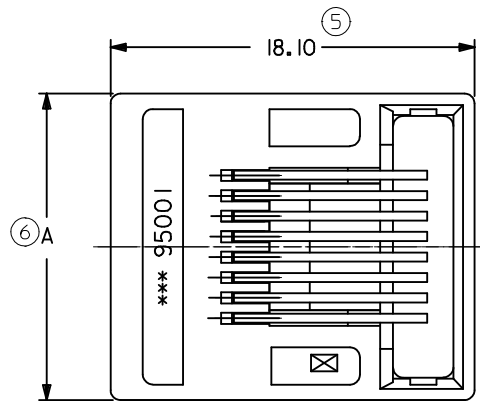
5- MANUFACTURING I.D. CAN BE EITHER MXF, MG OR MXI.

6- RECOMMENDED PCB THICKNESS: 1.57mm

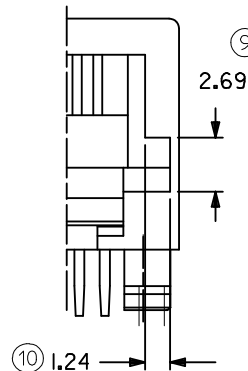
INSPECTION NUMBERS USED: 1 - 50

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

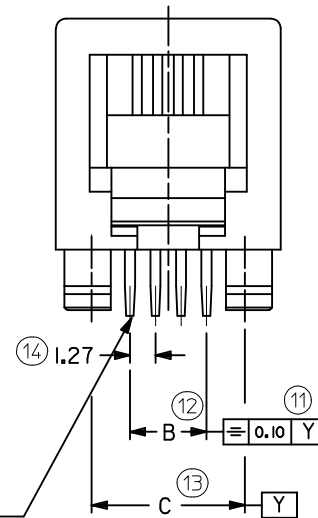


VIEW Z

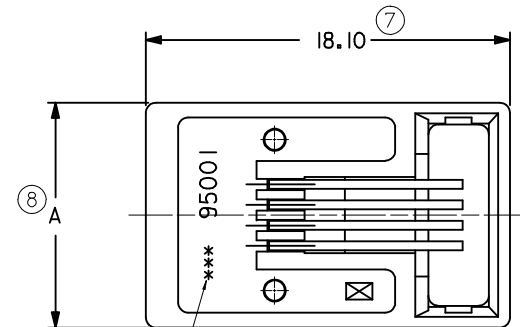


OPTIONAL
KEYING

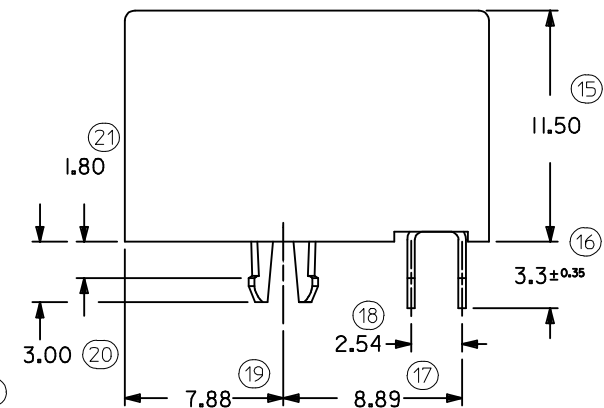
CIRCUIT 1
(4 CKTS VERSION)



4 VERSION ONLY



NOTE 5



MODIFIED NOTES. EC NO: IPG2012-0602 DRWN:DBYRNES 2012/03/30 CHK'D:MSHAHAN 2012/03/30 APPR:EFOLAN 2012/06/26	DESCRIPTION	QUALITY SYMBOLS ▽ = 0 ◻ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			4 PLACES 3 PLACES 2 PLACES 1 PLACE ANGULAR	mm	INCH	DRAWN BY DBYRNES	DATE 2006/08/02	TITLE R/A LOW PROFILE PC JACK 4,6,8 CKTS SIZE THROUGH HOLE VERSION	molex	MOLEX INCORPORATED		
				± ---	± ---	CHECKED BY	DATE					
				± 0.15	± ---	EOMAHONY	2006/08/12					
				± 0.25	± ---	APPROVED BY	DATE					
				± ---°	EOMAHONY	2006/08/12						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART, SHEETS 4 & 5		DOCUMENT NO. SD-95501-001		SHEET NO. 1 OF 5			
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

F

E

D



B

B



A

fb_frame_A3_P_ME_T
Rev. D 2004/04/02

QUALITY SYMBOLS	
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DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

SCALE
2:1

DESIGN UNITS
METRIC

©  THIRD ANGLE PROJECTION



DOCUMENT NO.

SHEET NO.

3 OF 5

MATERIAL NO.	
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SEE CHART SHEETS 4 & 5

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 DRWN:DBYRNES 2012/03/30 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	TITLE 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.		SHEET NO.	
1 PLACE	± ---	± ---	SEE CHART		SD-95501-001		4 OF 5			
ANGULAR ± ---°		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										