

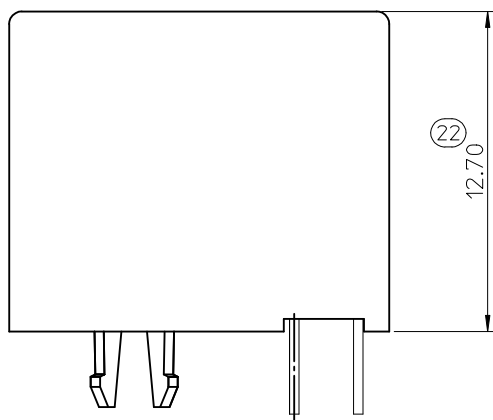
NOTES :

1- MATERIAL:

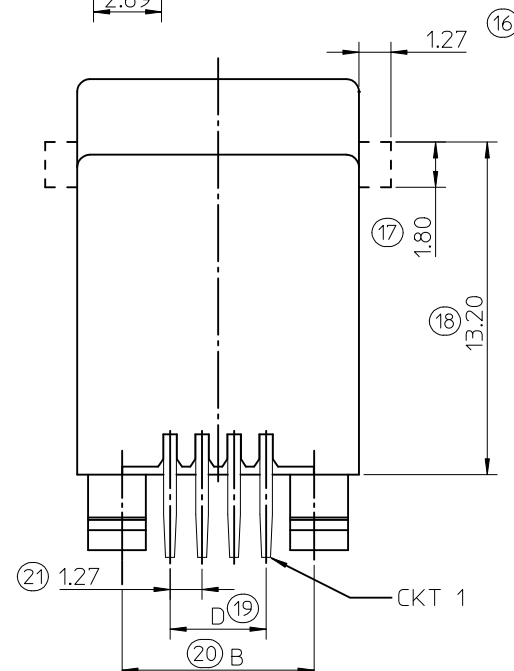
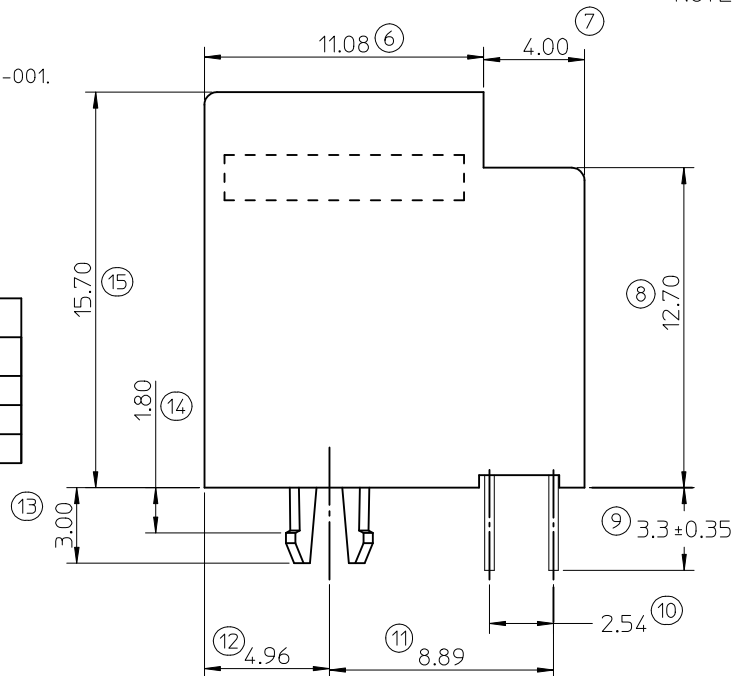
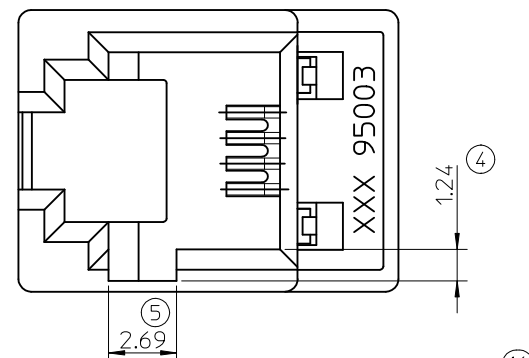
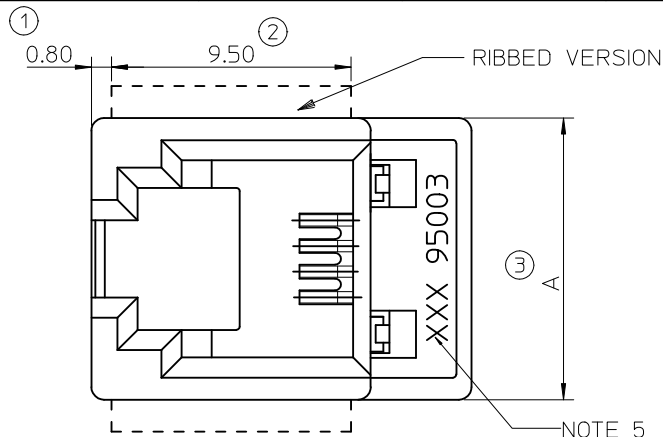
- HOUSING: LCP FIBER GLASS FILLED UL 94-V0
COLOR BLACK.
- TERMINAL: COPPER ALLOY
- BASE FINISH: NICKEL
- CONTACT SURFACE FINISH
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95503-001
- 2- JACK FOR MATING WITH F.C.C. 68 PLUGS
90075 MOLEX SERIES.
- 3. P.C.B. THICKNESS: 1.57
- 4- PRODUCT SPECIFICATION PS-95503-001
- 5- PACKAGING SPECIFICATION:
 - STANDARD PACKAGING PK-95003 SHEET 1.
 - TUBE PACKAGING FOR SMT VERSION PK-95003 SHEET 2.
 - TUBE PACKAGING FOR THROUGH HOLE VERSION
PK-95003 SHEET 3.
 - TAPE AND REEL PACKAGING FOR THROUGH HOLE PK-95503-001.
- 6- MANUFACTURING I.D. CAN BE MXF, MG OR MXI.

INSPECTION NUMBERS USED: 1 - 50
LAST INSPECTION NUMBER: 22

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



SHORT VERSION



MODIFIED PLATING OPTION EC NO: IPG2012-0589 DRWN:DBYRNES 2012/03/29 CHKD:MSHANAHAN 2012/03/30 APPR:EFOLAN 2012/06/28	QUALITY SYMBOLS ▽=0 ◻=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					DRAWN BY DATE		TITLE LOW PROFILE TOP ENTRY JACK (THROUGH HOLE VERSION)				
					CHECKED BY DATE						
					APPROVED BY DATE						
			ANGULAR ± .5 °		KNOLLER 2005/06/15		molex MOLEX INCORPORATED		DOCUMENT NO.		SHEET NO.
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHT 4,5		SD-95503-003		1 OF 5		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

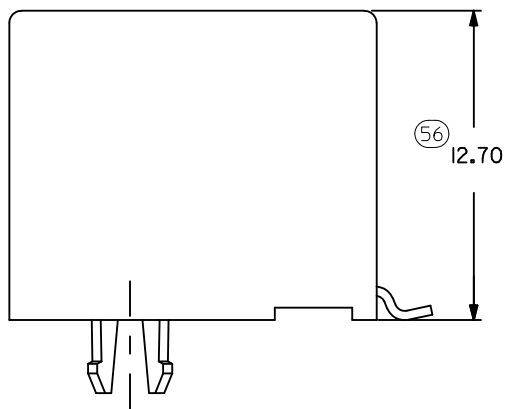
10 9 8 7 6 5 4 3 2 1

NOTES :

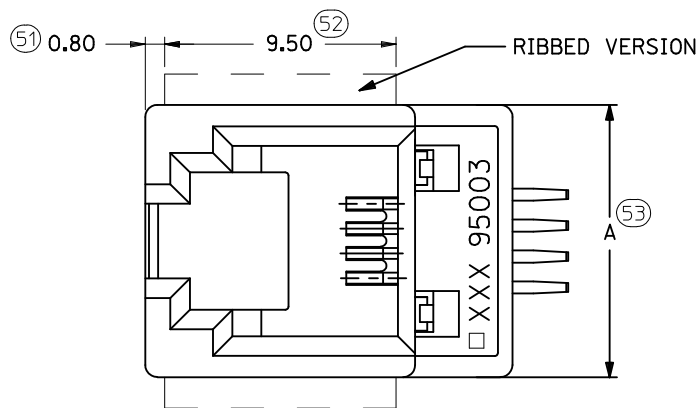
1- MATERIAL:

- HOUSING: LCP FIBER GLASS FILLED UL 94-V0
COLOR BLACK
- 2-APPLICATION SPECIFICATION: AS-85513-001 (SMT)
- 3- SEE OTHER NOTES SHEET 1.
- 4- COPLANARITY OF SIGNAL TAILS 0.1mm MAX
RELEVANT TO EACH OTHER.

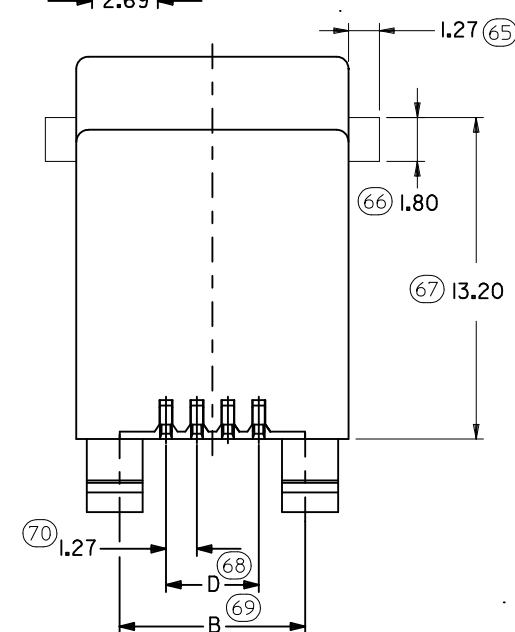
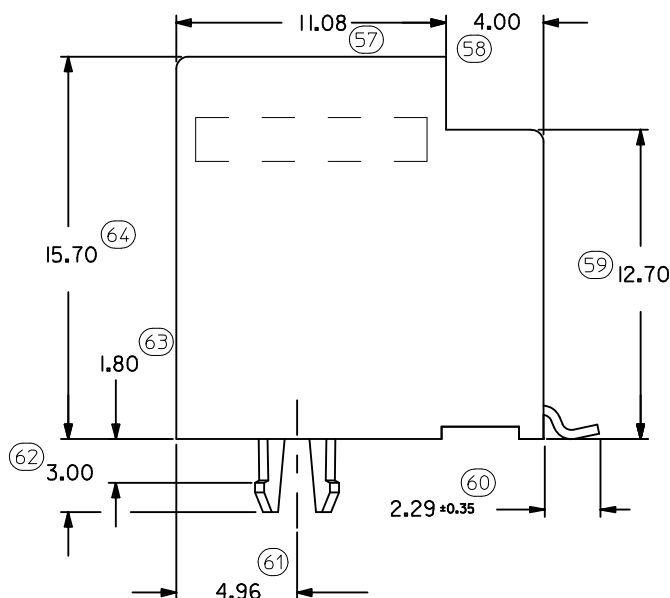
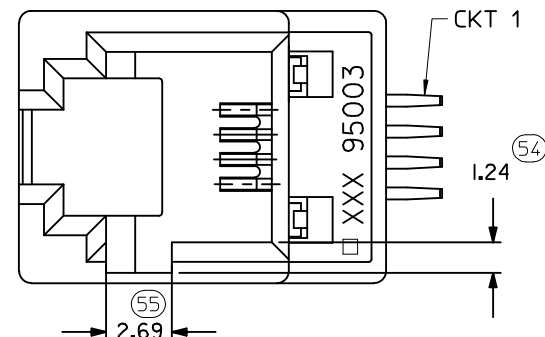
INSPECTION NUMBERS USED: 51 - 100
LAST INSPECTION NUMBER: 70



SHORT VERSION



OPTIONAL KEYING



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
B		7.62	10.16	10.16	11.43
D		3.81	3.81	6.35	8.89

REMOVED INCHES
EC NO: E2012-0079
DRAWN: JCONNOR 2011/03/04
CHKD:
APPR: LEOLAN 2011/09/28

QUALITY
SYMBOLS
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.25	± ---
ANGULAR	± 5 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE MM ONLY

DRAWN BY	DATE
TMARTIN	2005/06/19
CHECKED BY	DATE
FCARABETTA	2005/06/19
APPROVED BY	DATE
KNOLLER	2005/06/19

MATERIAL NO.

SEE SHT. 4, 5

SIZE A3

SCALE
5:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

LOW PROFILE T/E JACK
(SMT VERSION)



MOLEX INCORPORATED

DOCUMENT NO.
SD-95503-003

SHEET NO.
2 OF 5

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
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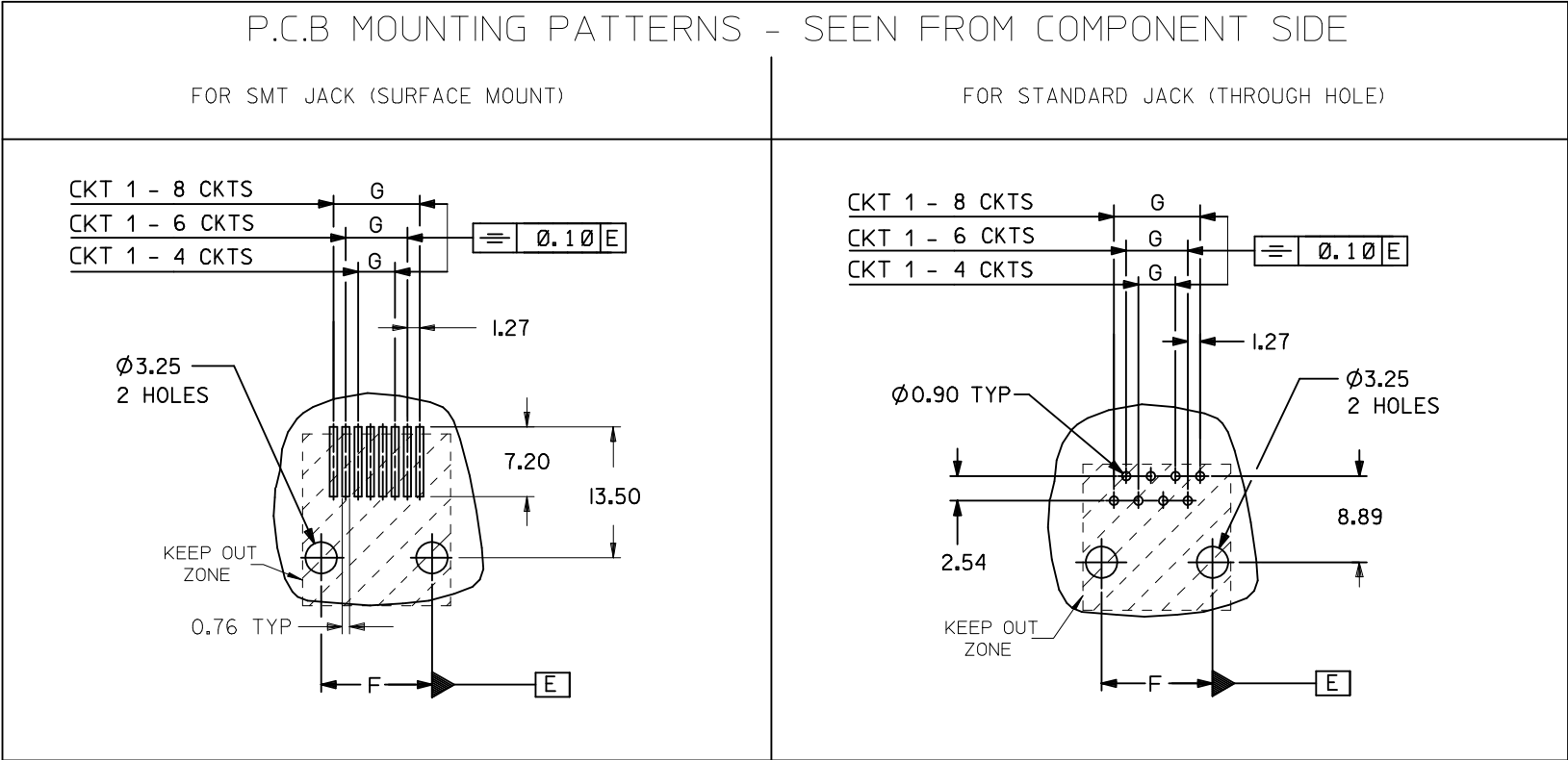
9 8 7 6 5 4 3 2 1

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

P.C.B MOUNTING PATTERNS - SEEN FROM COMPONENT SIDE

FOR SMT JACK (SURFACE MOUNT)

FOR STANDARD JACK (THROUGH HOLE)



NOTES:
ALL DIMENSIONS REF DIMENSIONS

REMOVED INCHES EC NO: E2012-0079 DRWN: JCONNOR CHKD: APPR: EFOLAN REV	DESCRIPTION 2011/03/04 2011/09/28	QUALITY SYMBOLS ▽=0 ⋄=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY TMARTIN	DATE 2005/06/15	TITLE LOW PROFILE T/E JACK					
			4 PLACES	± ---	± ---	CHECKED BY	DATE						
			3 PLACES	± ---	± ---	FCARABETTA	2005/06/15	MOLEX INCORPORATED					
			2 PLACES	± 0.15	± ---	APPROVED BY	DATE						
			1 PLACE	± 0.25	± ---	KNOLLER	2005/06/15						
			ANGULAR ± .5 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHT. 4, 5		SD-95503-003		3 OF 5			
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

TUBE PACKAGING, SEE PACKAGING SPEC. PK 95003
SHEET 2

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

PART NO FOR JACK ASSEMBLY S.M.T. STANDARD VERSION							
LC P FIBER GLASS FILLED 94V0, COLOR BLACK.							
NO KEY	TOOLED	KEY	TOOLED	NO KEY	TOOLED		TOOLED
NO RIB		NO RIB		RIB			
95503-6451	X						
95503-6651	X						
95503-6671	X						
95503-6891	X			95503-6887	X		

PART NO FOR JACK ASSEMBLY S.M.T. SHORT VERSION							
LC P FIBER GLASS FILLED 94V0, COLOR BLACK.							
NO KEY	TOOLED	KEY	TOOLED	NO KEY	TOOLED		TOOLED
NO RIB		NO RIB		RIB			
95503-6894	X						

TOOLED	X
NOT TOOLED	

NOTES:

PLATING: SEE SHEET ONE

ADDED OPTIONS EC NO: IPG2012-0589 DRWN:DBYRNES 2012/03/29 CHKD:MSHAHAN 2012/03/30 APPR:EFOLAN 2012/06/28	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY TMARTIN	DATE 2005/06/16	TITLE LOW PROFILE T/E JACK SMT VERSION			
				CHECKED BY FCARABETTA	DATE 2005/06/16	MOLEX INCORPORATED			
				APPROVED BY KNOLLER	DATE 2005/06/16				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-95503-003		SHEET NO. 5 OF 5			
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

Данный компонент на территории Российской Федерации

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

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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.

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