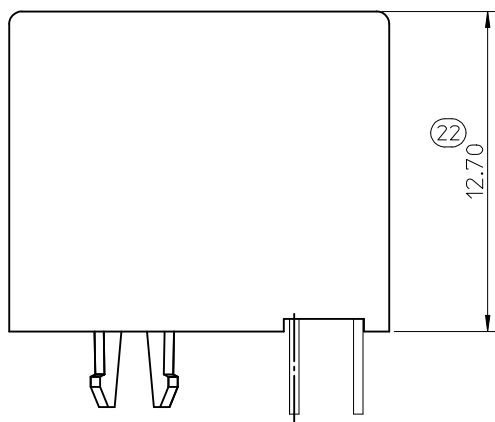


NOTES :

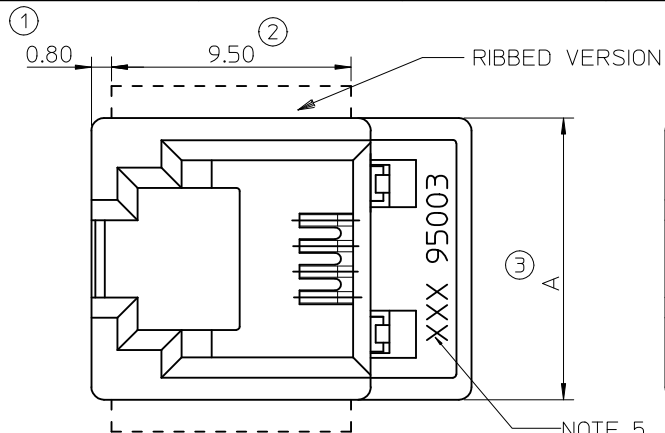
1- MATERIAL:

- 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

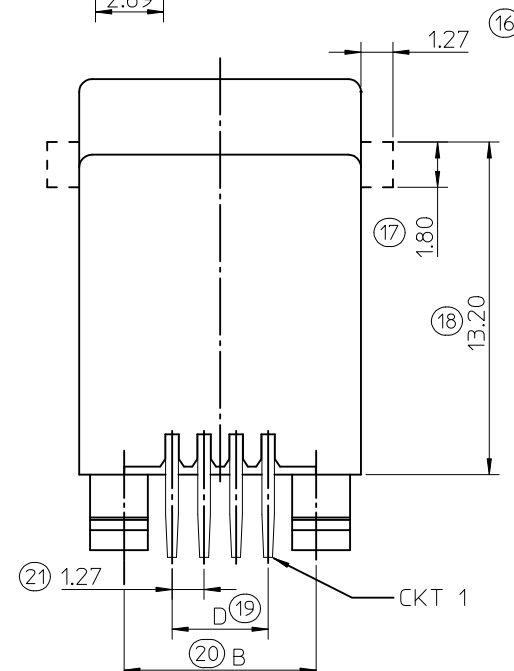
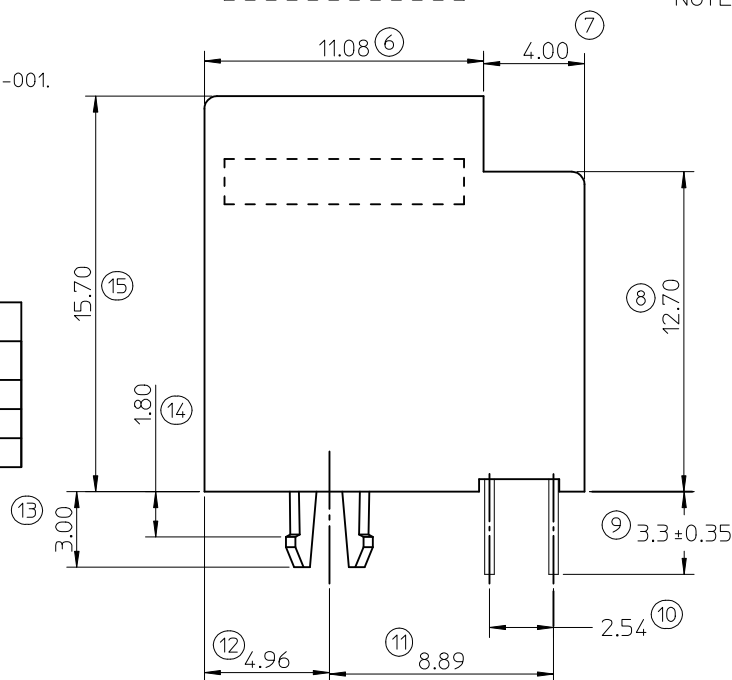
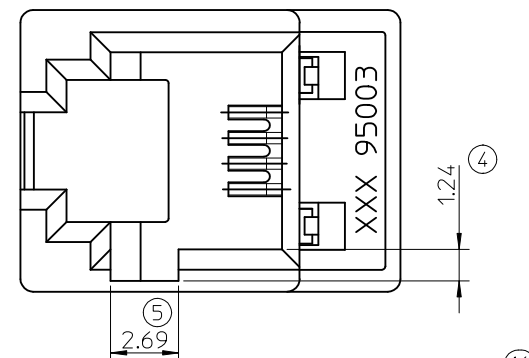
TYPE DIM.	POS. 4	POS. 6		POS. 8
	4 CKTS.	4 CKTS.	6 CKTS.	8 CKTS.
A	11.18	13.21	13.21	15.24
B	7.62	10.16	10.16	11.43
D	3.81	3.81	6.35	8.89



SHORT VERSION



OPTIONAL KEYING



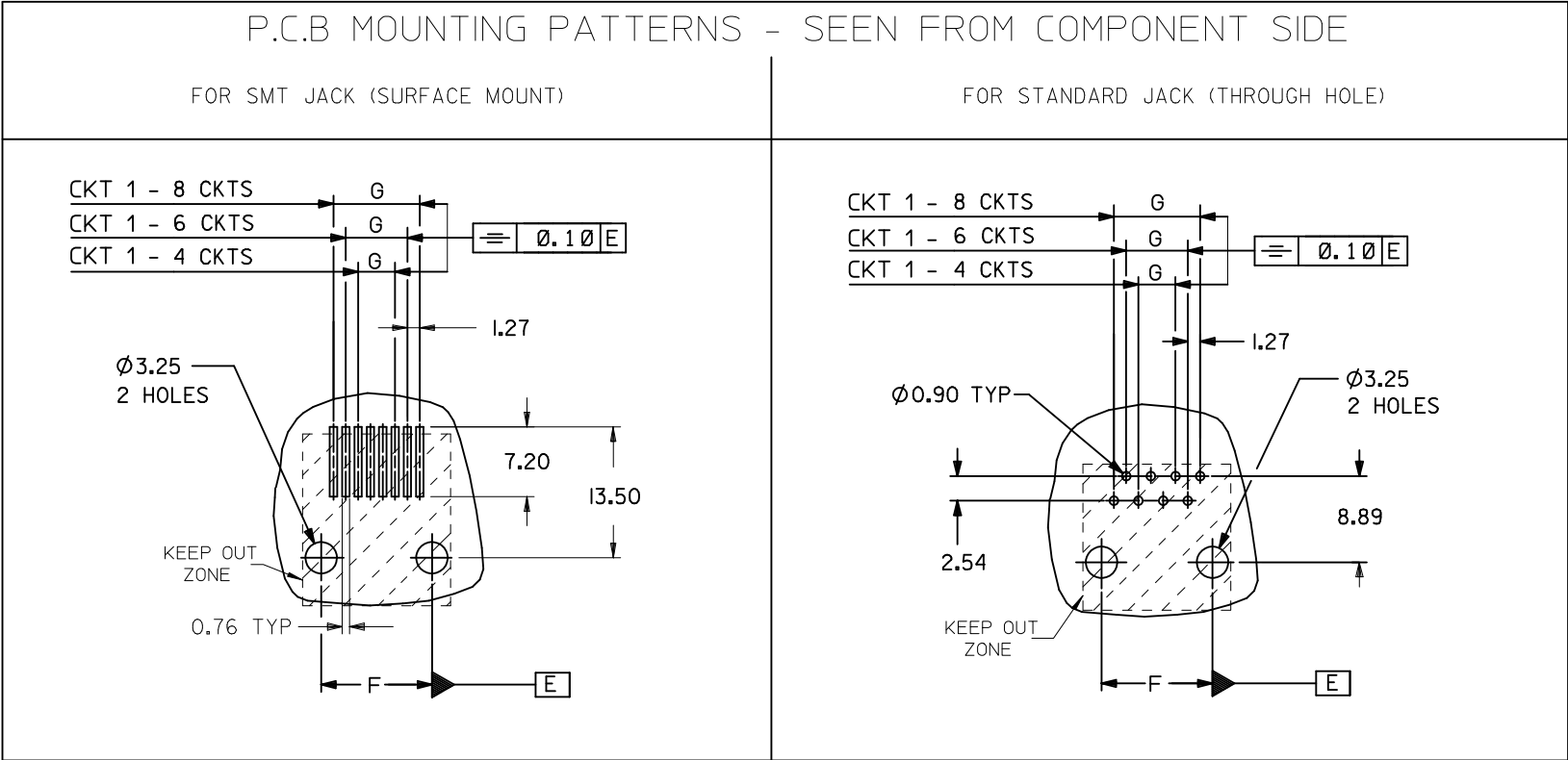
MODIFIED PLATING OPTION EC NO: IPG2012-0589 DRWN:DBYRNES 2012/03/29 CHKD:MSHAHAN 2012/03/30 APPR:EFOLAN 2012/06/28	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					DRAWN BY TMARTIN	DATE 2005/06/15	TITLE LOW PROFILE TOP ENTRY JACK (THROUGH HOLE VERSION)					
					CHECKED BY FCARABETTA	DATE 2005/06/15						
					APPROVED BY KNOLLER	DATE 2005/06/15						
					MOLEX MOLEX INCORPORATED							
					MATERIAL NO.		DOCUMENT NO. SD-95503-003				SHEET NO. 1 OF 5	
			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					

DIM. \ TYPE	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	QUALITY SYMBOLS ▽=0 C=0	DESCRIPTION 2011/03/04 2011/09/28	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	DOCUMENT NO. SD-95503-003		SHEET NO. 3 OF 5				
ANGULAR ± .5 °		MATERIAL NO. SEE SHT. 4, 5		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		SIZE A3								

F

E

D

C

B

A

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

PART NO FOR JACK ASSEMBLY
THROUGH HOLE STANDARD VERSION

LCP FIBER GLASS FILLED 94V0 COLOR BLACK					
NO KEY	TOOLED	KEY	TOOLED		TOOLED
NO RIB	TOOLED	NO RIB	TOOLED		TOOLED
95503-244I	X				
95503-264I	X				
95503-266I	X				
95503-288I	X	95503-2882	X		

TRAY PACKAGING
SEE PACKAGING SPEC PK-95003 SHEET 1

PART NO FOR JACK ASSEMBLY
THROUGH HOLE SHORT VERSION

LCP FIBER GLASS FILLED 94V0 COLOR BLACK					
NO KEY	TOOLED	KEY	TOOLED		TOOLED
NO RIB	TOOLED	NO RIB	TOOLED		TOOLED
95503-2884	X				

TRAY PACKAGING
SEE PACKAGING SPEC PK-95003 SHEET 1

PART NO FOR JACK ASSEMBLY
THROUGH HOLE STANDARD VERSION

LCP FIBER GLASS FILLED 94V0 COLOR BLACK					
NO KEY	TOOLED	KEY	TOOLED		TOOLED
NO RIB	TOOLED	NO RIB	TOOLED		TOOLED
95503-2440	X				
95503-2640					
95503-2660					
95503-2880	X				

TAPE AND REEL PACKAGING
SEE PACKAGING SPEC PK-95503 SHEET 1

NOTES:

PLATING: SEE SHEET ONE

TOOLED	X
NOT TOOLED	

ADDED PLATING OPTION
EC NO: IPG2013-0151
DRWN:DBYRNES 2012/07/31
CHKD:SMCGREEVY 2012/07/31
APPR:JWALLACE 2012/07/31

QUALITY SYMBOLS
=0
=0

DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY DATE
TMARTIN 2005/06/16
CHECKED BY DATE
FCARABETTA 2005/06/16
APPROVED BY DATE
KNOLLER 2005/06/16
MATERIAL NO.
SEE CHART

SCALE

DESIGN UNITS
METRIC
THIRD ANGLE PROJECTION
TITLE
LOW PROFILE T/E JACK THROUGH HOLE VERS.
MOLEX INCORPORATED
DOCUMENT NO.
SD-95503-003
SHEET NO.
4 OF 5

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