

J

I

H

G

F

E

D

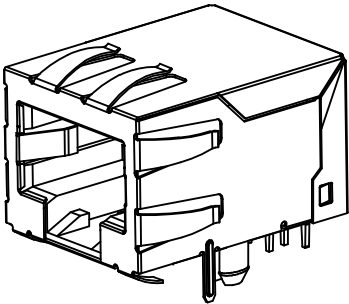
C

B

A

NOTES:

- 1) MATERIAL:
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: SEE SHEETS 5 AND 6
INSULATOR: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: SEE SHEETS 5 AND 6
TERMINALS: PHOSPHOR BRONZE, .012/ 0.30 THICK
SHIELD: BRASS, .007/ 0.18 THICK
- 2) FINISH:
TERMINALS:
A = SELECT GOLD IN CONTACT AREA: 50 MICROINCHES / 1.27 MICROMETERS MIN.,
*SELECT TIN IN PC TAIL AREA: 100 MICROINCHES / 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES / 1.27 MICROMETERS MIN.
B = SELECT GOLD IN CONTACT AREA: 30 MICROINCHES / 0.76 MICROMETERS MIN.,
*SELECT TIN IN PC TAIL AREA: 100 MICROINCHES / 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES / 1.27 MICROMETERS MIN.
*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS
DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC".
CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD
IN THE PC TAILS AND/OR SHIELD.
- SHIELD:
100 MICROINCHES / 2.54 MICROMETERS NICKEL OVER 50 MICROINCHES / 1.27
MICROMETERS COPPER UNDERPLATE PCB GROUND TABS DIPPED IN TIN
- 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43202.
- 4) PACKAGING SPECIFICATION:
UNSHIELDED CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS
PER MOLEX PACKAGING SPECIFICATION PK-43202-003.
UNSHIELDED CONNECTOR ASSEMBLIES PACKAGED IN TUBES
PER MOLEX PACKAGING SPECIFICATION PK-43202-005.
SHIELDED CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS
PER MOLEX PACKAGING SPECIFICATION PK-43202-004.
- 5) SEE SHEETS 7 - 9 FOR P.C. BOARD LAYOUTS.
- 6) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 7) THIS PART CONFROMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.



SHIELDED MODULAR JACK
SHOWN WITH PANEL GROUND
OPTION 'D' AND FRONT
PCB GROUND TABS.

DRAWING LEGEND

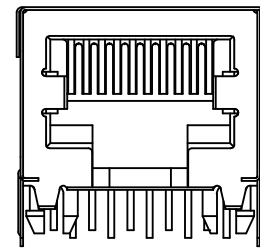
- SHEET 1- NOTES, DRAWING LEGEND
SHEET 2- SHIELDED MODULAR JACK W/ BOTTOM GROUND TABS
SHEET 3- SHIELDED MODULAR JACK W/O BOTTOM GROUND TABS
SHEET 4- UNSHIELDED MODULAR JACK
SHEET 5- PART NUMBER CHARTS
SHEET 6- PART NUMBER CHARTS
SHEET 7- FOOTPRINT LAYOUT FOR 4 POSITION HOUSING
SHEET 8- FOOTPRINT LAYOUT FOR 6 POSITION HOUSING
SHEET 9- FOOTPRINT LAYOUT FOR 8 POSITION HOUSING

UPDATE EC NO: UCP2017-1045 DRAWN: AENG02 CHKD: APPR: KLANG	DESCRIPTION 2016/11/07 2016/11/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY JTR	DATE 1993/03/31	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY					
						CHECKED BY JTR	DATE 1993/03/31						
						APPROVED BY FSMITH	DATE 2012/02/09						
						ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHTS 5&6		SDA-43202		1 OF 9			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

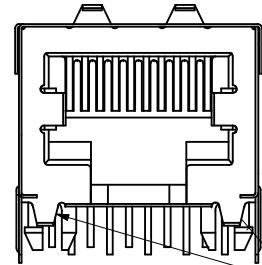
SHIELDED MODULAR JACK W/BOTTOM GROUND TABS

SIZE 8 LOADED 10 VERSION SHOWN

SIDE/TOP GROUND TAB OPTIONS FOR SHIELDS



OPTION "A"
NO TOP OR SIDE TABS

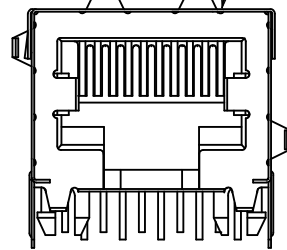


OPTION "B"
TOP TABS

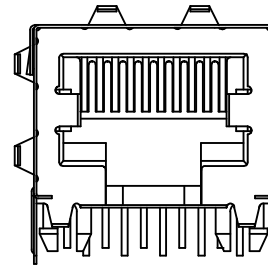
BOTTOM
GROUND TABS

OPTIONAL TOP GROUND TABS

SHIELDED MODULAR JACK ASSEMBLY
SEE SHEET 5 FOR MATERIAL NO.

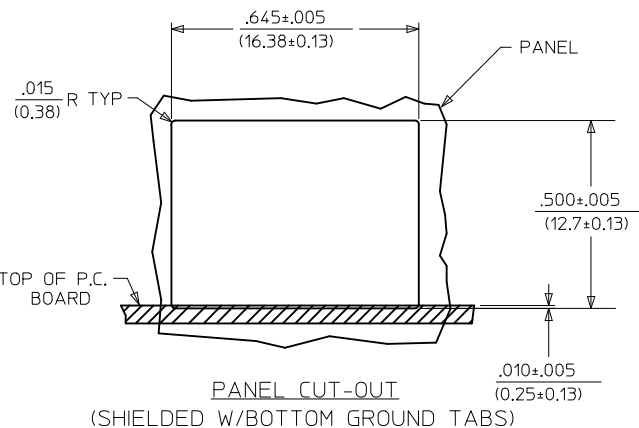


OPTION "C"
TOP AND STAGGERED SIDE TABS

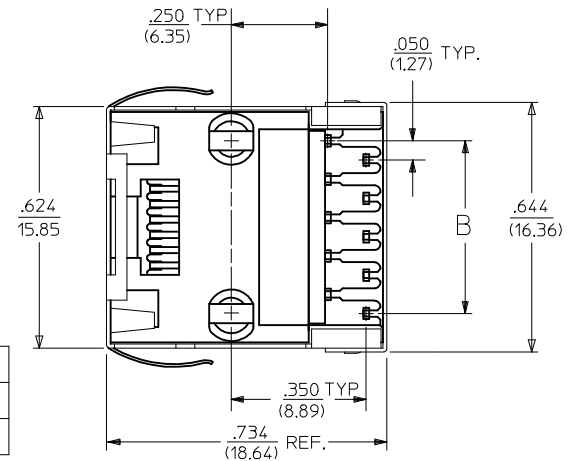
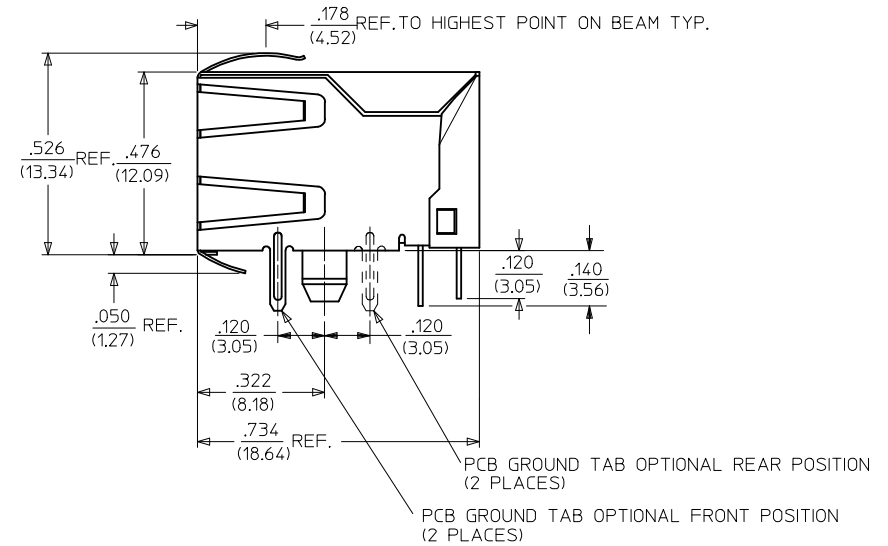


OPTION "D"
TOP AND SIDE TABS

OPTIONAL SIDE
GROUND TABS
(2 PLACES)



HOUSING SIZE	CIRCUIT SIZE	B
8	10	.450±.005 11.43±.13
8	8	.350±.005 8.89±.13

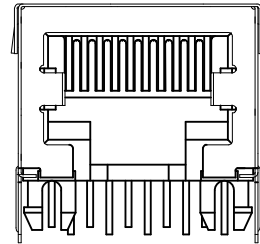


SEE SHEET 1 EC NO: UCP2017-1045 DRWN:AFENG02 2016/11/07 CHKD: APPR:KLANG 2016/11/08 REV: L8	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY JTR		DATE 1993/03/31		TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY
			4 PLACES ± ---		± ---	CHECKED BY JTR		DATE 1993/03/31			
			3 PLACES ± ---		± .010	APPROVED BY FSMITH		DATE 2012/02/09			
			2 PLACES ± 0.25		± .014	MATERIAL NO. SEE SHEET 5		DOCUMENT NO. SDA-43202			
			1 PLACE ± 0.36		± ---	ANGULAR ± 1/2°		MOLEX MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							SHEET NO. 2 OF 9	

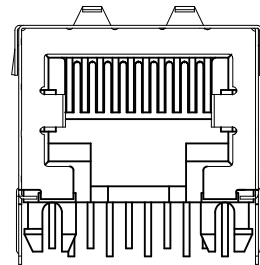
SHIELDED MODULAR JACK W/O BOTTOM GROUND TABS

SIZE 8, LOADED 10 VERSION SHOWN

SIDE/TOP GROUND TAB OPTIONS FOR SHIELDS



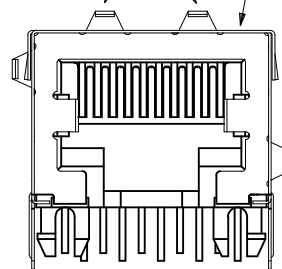
OPTION "E"
NO TOP OR SIDE TABS



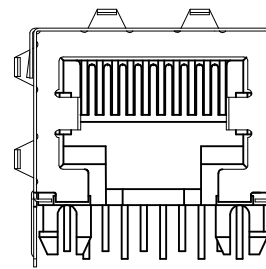
OPTION "F"
TOP TABS

OPTIONAL TOP GROUND TABS

SHIELDED MODULAR JACK ASSEMBLY
SEE SHEET 6 FOR MATERIAL NO.

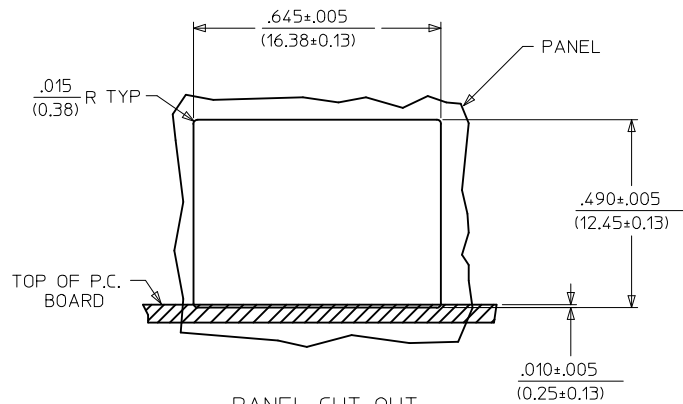
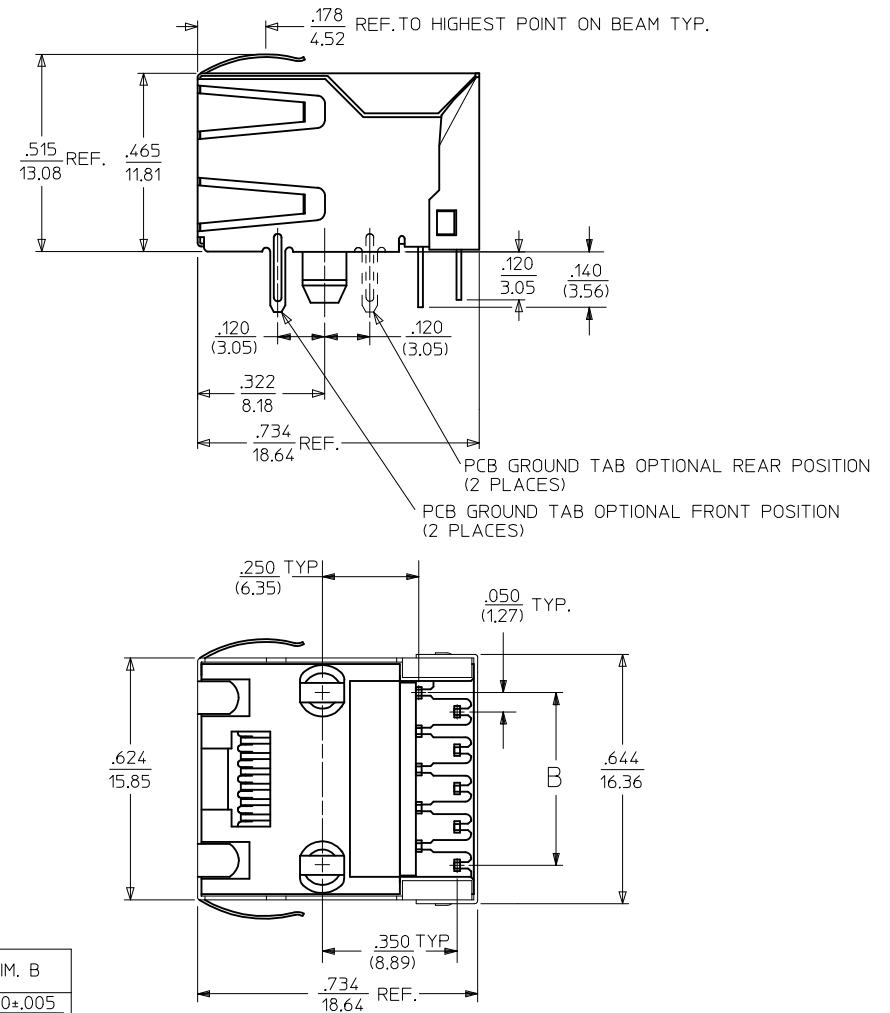


OPTION "G"
TOP AND STAGGERED SIDE TABS



OPTION "H"
TOP AND SIDE TABS

OPTIONAL SIDE
GROUND TABS
(2 PLACES)



PANEL CUT-OUT
(SHIELDED W/O BOTTOM GROUND TABS)

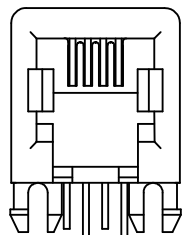
HOUSING SIZE	CIRCUIT SIZE	DIM. B
8	10	.450±.005 (11.43±0.13)
8	8	.350±.005 (8.89±0.13)

SEE SHEET 1 EC NO: UCP2017-1045 DRWNAFENG02 2016/11/07 CHKD: APPR:KLANG 2016/11/08 REV	DESCRIPTION	QUALITY SYMBOLS =0 =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
			4 PLACES	± ---	± ---	DRAWN BY JTR	DATE 1993/03/31	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY			
			3 PLACES	± ---	± .010	CHECKED BY JTR	DATE 1993/03/31				
			2 PLACES	± 0.25	± .014	APPROVED BY FSMITH	DATE 2012/02/09				
			1 PLACE	± 0.36	± ---	ANGULAR ±1/2°		 MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
						SEE SHEET 6		SDA-43202		3 OF 9	
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

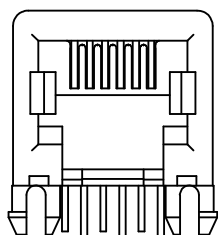
ULTRA LOW PROFILE
RIGHT ANGLE MODULAR JACK
ASSEMBLY

MOLEX INCORPORATED

SDA-43202



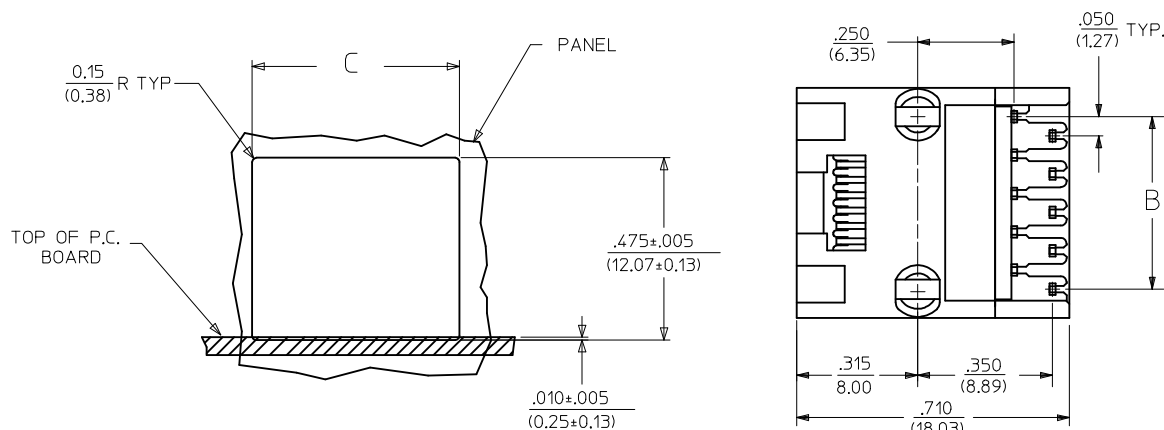
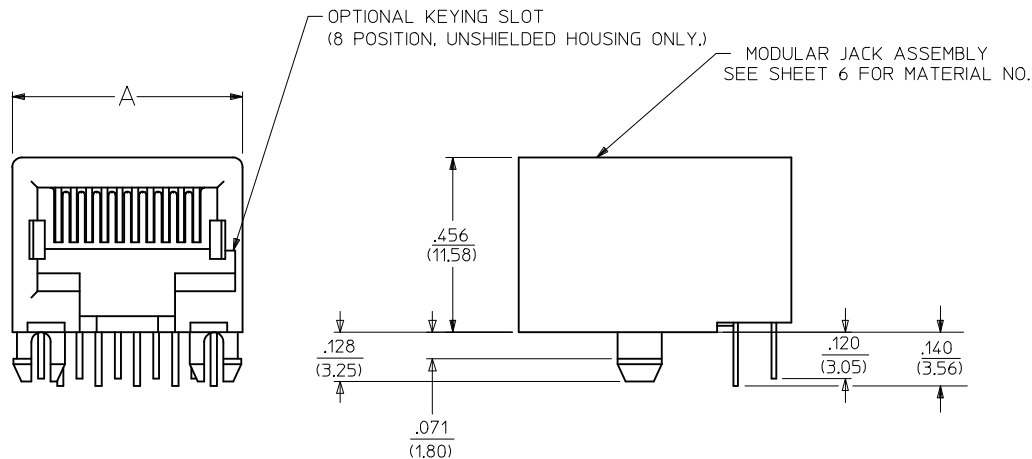
SIZE 4
LOADED 4 SHOWN



SIZE 6
LOADED 6 SHOWN

UNSHIELDED MODULAR JACKS

SIZE 8, LOADED 10 SHOWN



PANEL CUT-OUT (UNSHIELDED)

HOUSING SIZE	LOADED CIRCUITS	A	B	C
4	4	.440 (11.18)	.150±.005 (3.81±0.13)	.460±.005 (11.68±0.13)
4	2	.440 (11.18)	.050±.005 (1.27±0.13)	.460±.005 (11.68±0.13)
6	6	.520 (13.21)	.250±.005 (6.35±0.13)	.540±.005 (13.72±0.13)
6	4	.520 (13.21)	.150±.005 (3.81±0.13)	.540±.005 (13.72±0.13)
6	2	.520 (13.21)	.050±.005 (1.27±0.13)	.540±.005 (13.72±0.13)
8	10	.600 (15.24)	.450±.005 (11.43±0.13)	.620±.005 (15.75±0.13)
8	8	.600 (15.24)	.350±.005 (8.89±0.13)	.620±.005 (15.75±0.13)
8	6	.600 (15.24)	.250±.005 (6.35±0.13)	.620±.005 (15.75±0.13)
8	4	.600 (15.24)	.150±.005 (3.81±0.13)	.620±.005 (15.75±0.13)
8	2	.600 (15.24)	.050±.005 (1.27±0.13)	.620±.005 (15.75±0.13)

SEE SHEET 1 EC NO: UCP2017-1045 DRWNAFENG02 CHKD: APPR:KLANG REV	DESCRIPTION 2016/11/07 2016/11/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY DATE JTR 1993/03/31		TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY MOLEX INCORPORATED			
			4 PLACES	± ---	± ---	CHECKED BY DATE JTR 1993/03/31					
			3 PLACES	± ---	± .010	APPROVED BY DATE FSMITH 2012/02/09					
			2 PLACES	± 0.25	± .014	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			1 PLACE	± 0.36	± ---	SEE SHEET 6		SDA-43202		4 OF 9	
			ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

SHIELDED MODULAR JACKS W/BOTTOM GROUND TABS (SHEET 2)								
NOT TOOLED "X"	ASSEMBLY MATERIAL NUMBER	CONNECTOR SIZE	NUMBER OF CIRCUITS	SIDE/TOP PANEL GROUND TAB OPTION	PCB GROUND TAB OPTION	TERMINAL PLATING OPTION	PACKAGING OPTION	HOUSING COLOR
X	43202-8900	8	10	A	FRONT POSITION	A	TRAY	BLACK
X	43202-8901	8	10	B	FRONT POSITION	A	TRAY	
X	43202-8902	8	10	C	FRONT POSITION	A	TRAY	
X	43202-8903	8	10	D	FRONT POSITION	A	TRAY	
X	43202-8908	8	10	A	REAR POSITION	A	TRAY	
X	43202-8909	8	10	B	REAR POSITION	A	TRAY	
X	43202-8910	8	10	C	REAR POSITION	A	TRAY	
	43202-8911	8	10	D	REAR POSITION	A	TRAY	
	43202-8916	8	8	A	FRONT POSITION	A	TRAY	
	43202-8917	8	8	B	FRONT POSITION	A	TRAY	
X	43202-8918	8	8	C	FRONT POSITION	A	TRAY	
	43202-8919	8	8	D	FRONT POSITION	A	TRAY	
	43202-8924	8	8	A	REAR POSITION	A	TRAY	
X	43202-8925	8	8	B	REAR POSITION	A	TRAY	
X	43202-8926	8	8	C	REAR POSITION	A	TRAY	
	43202-8927	8	8	D	REAR POSITION	A	TRAY	

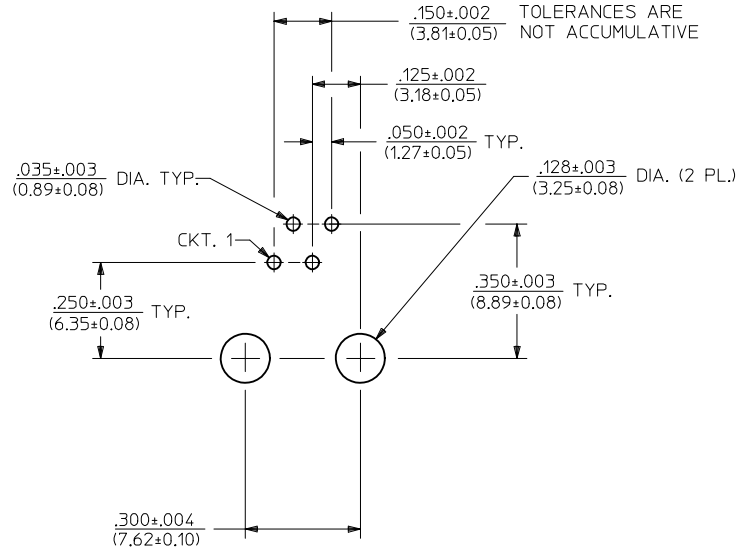
SEE SHEET 1 EC NO: UCP2017-1045 2016/11/07 CHKD: DRWNAFENG02 APPR:KLIANG 2016/11/08	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
				IN/MM		4:1	INCH				
					mm	INCH	DRAWN BY		DATE	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY	
				4 PLACES	± ---	± ---	JTR		1993/03/31		
				3 PLACES	± ---	± .010	CHECKED BY		DATE		
				2 PLACES	± 0.25	± .014	JTR		1993/03/31		
				1 PLACE	± 0.36	± ---	APPROVED BY		DATE		
				ANGULAR ±1/2°		FSMITH	2012/02/09		MOLEX INCORPORATED		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.			DOCUMENT NO.		SHEET NO.
						SEE CHART			SDA-43202		5 OF 9
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

	13	12	11	10	9	8	7	6	5	4	3	2	1	
J	SHIELDED MODULAR JACKS W/O BOTTOM GROUND TABS (SHEET 3)													J
I														I
H														H
G														G
F														F
E														E
D														D
C														C
B														B
A														A
	12	11	10	9	8	7	6	5	4	3	2	1		

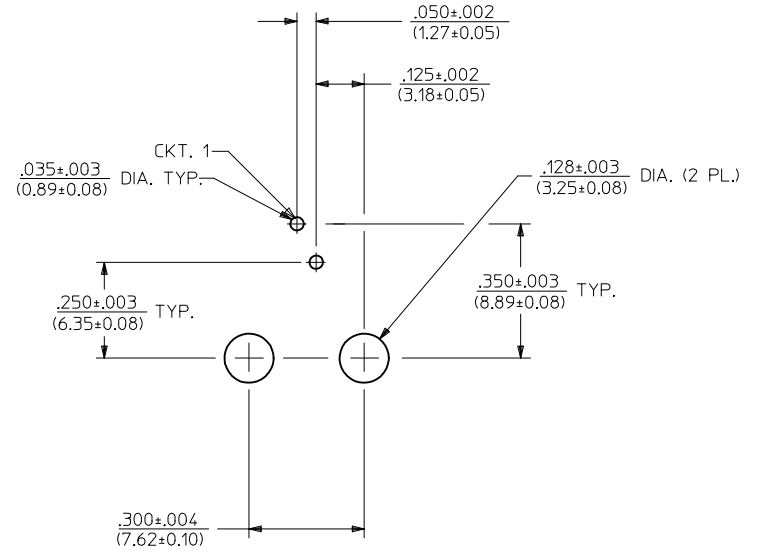
SHIELDED MODULAR JACKS W/O BOTTOM GROUND TABS (SHEET 3)								
NOT TOOLED "X"	ASSEMBLY MATERIAL NUMBER	CONNECTOR SIZE	NUMBER OF CIRCUITS	SIDE/TOP PANEL GROUND TAB OPTION	PCB GROUND TAB OPTION	TERMINAL PLATING OPTION	PACKAGING	HOUSING COLOR
X	43202-8800	8	10	E	FRONT POSITION	A	TRAY	BLACK
X	43202-8801	8	10	F	FRONT POSITION	A	TRAY	
X	43202-8802	8	10	G	FRONT POSITION	A	TRAY	
X	43202-8803	8	10	H	FRONT POSITION	A	TRAY	
X	43202-8808	8	10	E	REAR POSITION	A	TRAY	
X	43202-8809	8	10	F	REAR POSITION	A	TRAY	
X	43202-8810	8	10	G	REAR POSITION	A	TRAY	
	43202-8811	8	10	H	REAR POSITION	A	TRAY	
	43202-8816	8	8	E	FRONT POSITION	A	TRAY	
	43202-8817	8	8	F	FRONT POSITION	A	TRAY	
	43202-8818	8	8	G	FRONT POSITION	A	TRAY	
	43202-8819	8	8	H	FRONT POSITION	A	TRAY	
	43202-8824	8	8	E	REAR POSITION	A	TRAY	
	43202-8825	8	8	F	REAR POSITION	A	TRAY	
X	43202-8826	8	8	G	REAR POSITION	A	TRAY	
	43202-8827	8	8	H	REAR POSITION	A	TRAY	

UNSHIELDED MODULAR JACKS- (SHEET 4)							
NOT TOOLED "X"	ASSEMBLY MATERIAL NUMBER	CONNECTOR SIZE	NUMBER OF CIRCUITS	TERMINAL PLATING OPTION	KEYING OPTION	PACKAGING OPTION	HOUSING COLOR
	43202-4101	4	4	A	NO	TRAY	BLACK
X	43202-4104	4	2	A	NO	TRAY	
	43202-6101	6	6	A	NO	TRAY	
X	43202-6102	6	6	B	NO	TRAY	
X	43202-6104	6	4	A	NO	TRAY	
	43202-6105	6	4	B	NO	TRAY	
	43202-6107	6	2	A	NO	TRAY	
X	43202-6110	6	6	B	NO	TUBE	ORANGE
X	43202-6113	6	2	A	NO	TRAY	
X	43202-6116	6	2	A	NO	TRAY	GREEN
	43202-8101	8	10	A	NO	TRAY	BLACK
	43202-8104	8	8	A	NO	TRAY	
X	43202-8105	8	8	B	NO	TRAY	
	43202-8113	8	8	A	YES	TRAY	
X	43202-8116	8	6	A	NO	TRAY	
	43202-8119	8	4	A	NO	TRAY	
X	43202-8122	8	2	A	NO	TRAY	BLUE
X	43202-8125	8	8	A	NO	TRAY	
X	43202-8504	8	8	A	NO	TUBE	BLACK
X	43202-8513	8	8	A	YES	TUBE	

SEE SHEET 1 EC NO: UCP2017-1045 DRAWN:AFENG02 CHKD: APPR:KLANG 2016/11/07	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY	DATE	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY  MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	JTR	1993/03/31			
			3 PLACES	± ---	± .010	CHECKED BY	DATE			
			2 PLACES	± 0.25	± .014	JTR	1993/03/31			
			1 PLACE	± 0.36	± ---	APPROVED BY	DATE	DOCUMENT NO.		
			ANGULAR ±1/2°		FSMITH	2012/02/09	SHEET NO. 6 OF 9			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SDA-43202		
			L8			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			REV							



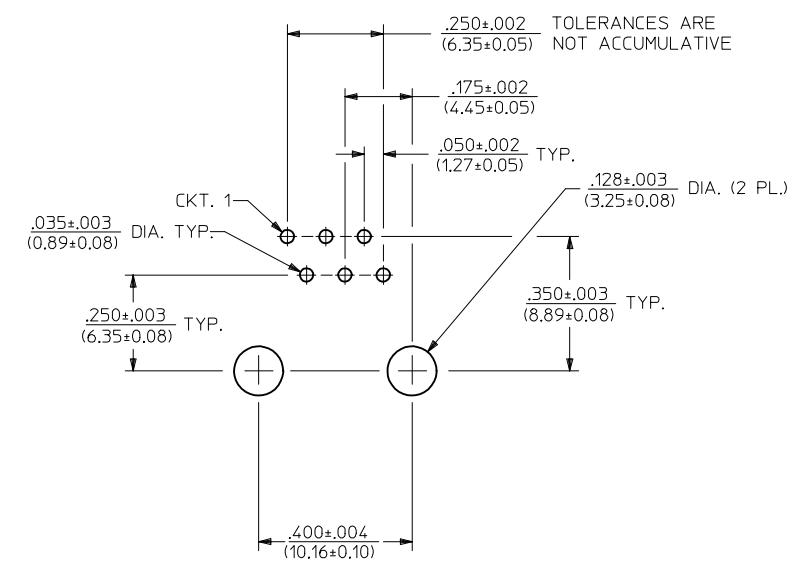
PC BOARD LAYOUT FOR 4 POSITION HOUSING
(4 CIRCUIT FOOT PRINT SHOWN)
(COMPONENT SIDE OF BOARD)



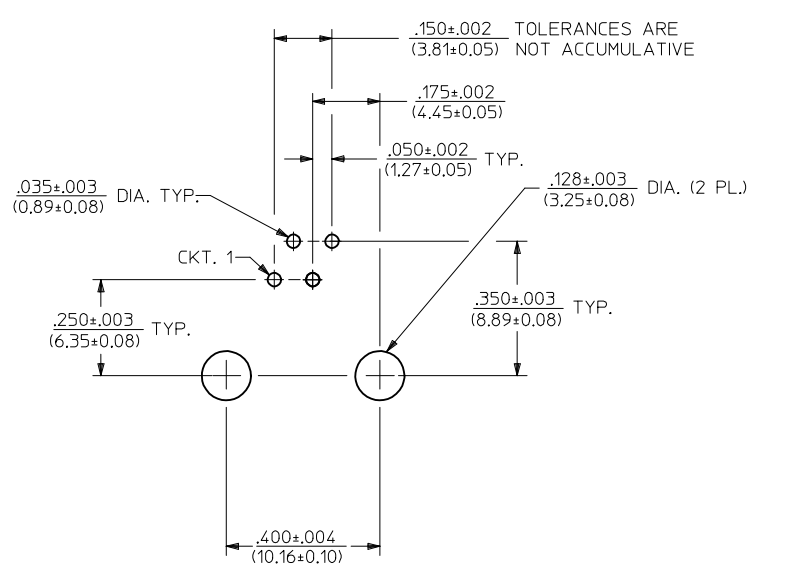
PC BOARD LAYOUT FOR 4 POSITION HOUSING
(2 CIRCUIT FOOT PRINT SHOWN)
(COMPONENT SIDE OF BOARD)

NOTES:
1. RECOMMENDED PCB THICKNESS: .062±.005/(1.57±0.13)

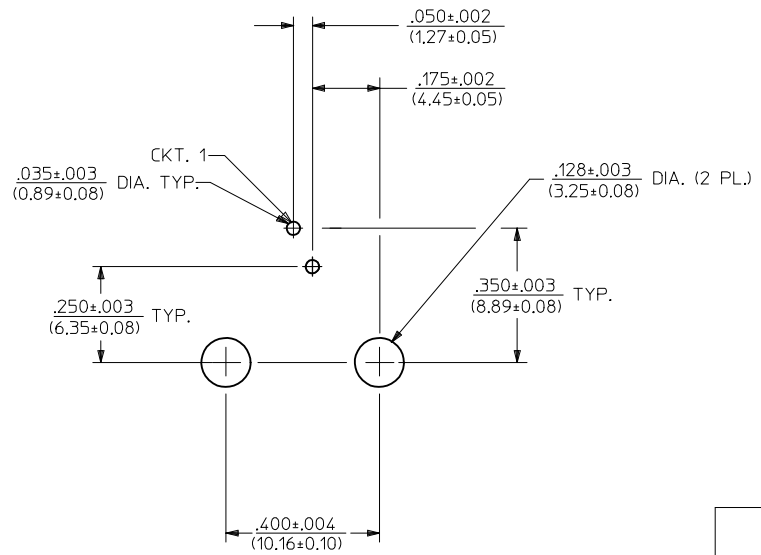
SEE SHEET 1 EC NO: UCP2017-1045 DRWN:AFENG02 2016/11/07 CHKD: APPR:KLANG 2016/11/08 REV	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY JTR	DATE 1993/03/31	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY				
			4 PLACES	± ---	± ---	CHECKED BY JTR	DATE 1993/03/31					
			3 PLACES	± ---	± .010	APPROVED BY FSMITH	DATE 2012/02/09		MOLEX MOLEX INCORPORATED			
			2 PLACES	± 0.25	± .014	MATERIAL NO.	DOCUMENT NO.				SHEET NO. 7 OF 9	
			1 PLACE	± 0.36	± ---	SEE SHEET 6						SDA-43202
			ANGULAR ±1/2°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



PC BOARD LAYOUT FOR 6 POSITION HOUSING
(6 CIRCUIT FOOT PRINT SHOWN)
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR 6 POSITION HOUSING
(4 CIRCUIT FOOT PRINT SHOWN)
(COMPONENT SIDE OF BOARD)

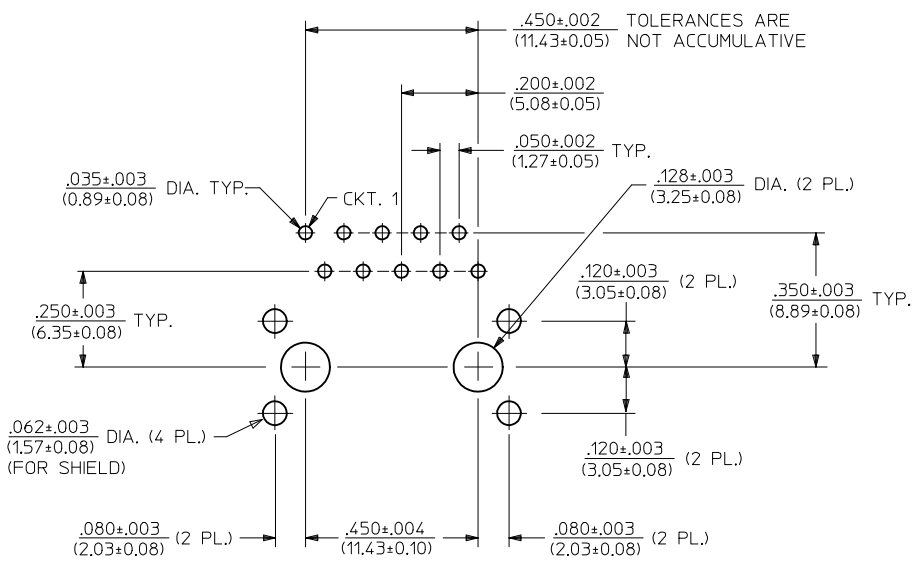


PC BOARD LAYOUT FOR 6 POSITION HOUSING
(2 CIRCUIT FOOT PRINT SHOWN)
(COMPONENT SIDE OF BOARD)

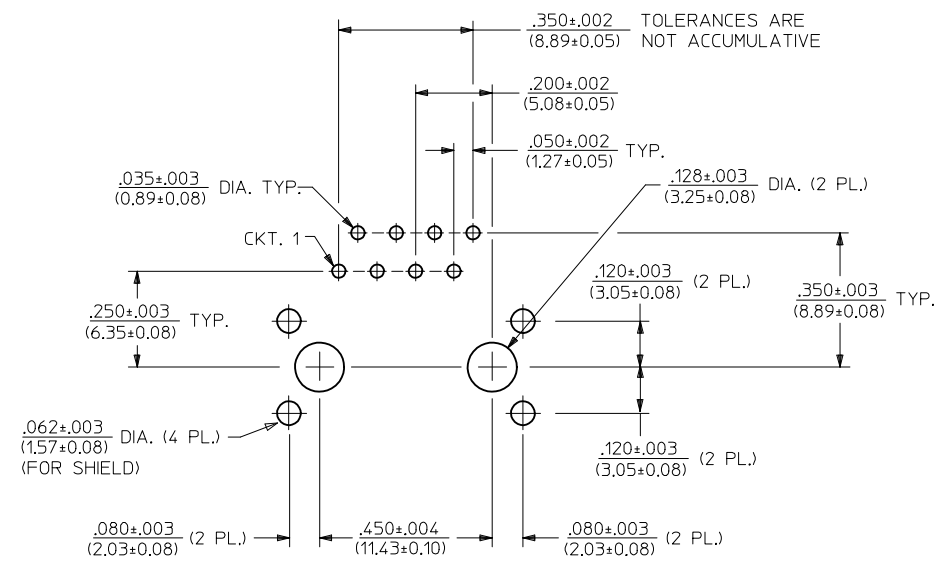
NOTES:
1. RECOMMENDED PCB THICKNESS: .062±.005/(1.57±0.13)

SEE SHEET 1 EC NO: UCP2017-1045 DRWNAFENG02 2016/11/07 CHKD: APPR:KLANG 2016/11/08 REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY JTR	DATE 1993/03/31	TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY MOLEX MOLEX INCORPORATED	
			4 PLACES	± ---	± ---	CHECKED BY	DATE		
			3 PLACES	± ---	± .010	JTR	1993/03/31		
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE		
			1 PLACE	± 0.36	± ---	FSMITH	2012/02/09		
ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 6		SDA-43202		8 OF 9		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

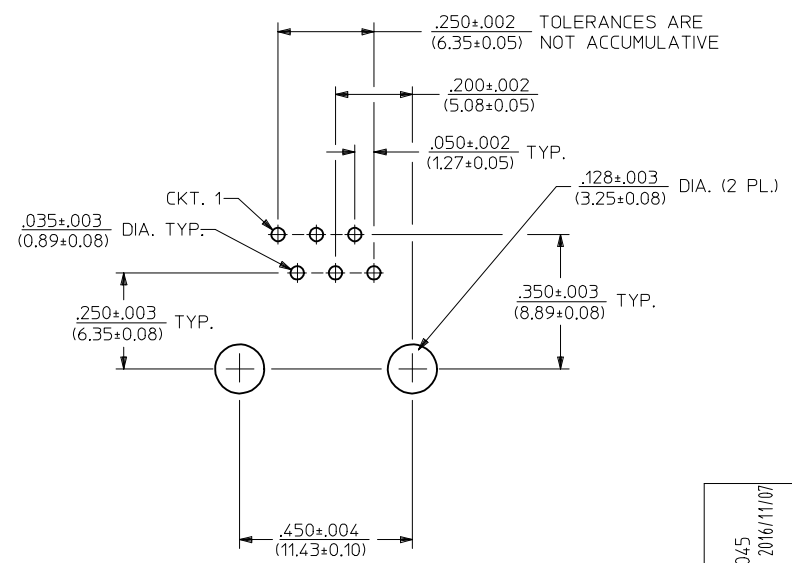
13 12 11 10 9 8 7 6 5 4 3 2 1



PC BOARD LAYOUT FOR 8 POSITION HOUSING
(10 CIRCUIT FOOTPRINT SHOWN)
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR 8 POSITION HOUSING
(8 CIRCUIT FOOTPRINT SHOWN)
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR 8 POSITION HOUSING
(6 CIRCUIT FOOTPRINT SHOWN)
(COMPONENT SIDE OF BOARD)

NOTES:
1. RECOMMENDED PCB THICKNESS: .062±.005/(1.57±0.13)

SEE SHEET 1 EC NO: UCP2017-1045 DRWNAFENG02 2016/11/07 CHKD: APPR:KLANG 2016/11/08 REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± .010</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>± .014</td></tr><tr><td>1 PLACE</td><td>± 0.36</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 1/2°</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .010	2 PLACES	± 0.25	± .014	1 PLACE	± 0.36	± ---	ANGULAR ± 1/2°			DIMENSION STYLE IN/MM	SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH																			
			4 PLACES	± ---	± ---																			
			3 PLACES	± ---	± .010																			
			2 PLACES	± 0.25	± .014																			
1 PLACE	± 0.36	± ---																						
ANGULAR ± 1/2°																								
DRAWN BY DATE JTR 1993/03/31		TITLE ULTRA LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY																						
CHECKED BY DATE JTR 1993/03/31																								
APPROVED BY DATE FSMITH 2012/02/09		MOLEX MOLEX INCORPORATED																						
MATERIAL NO. SEE SHTS 5&6		DOCUMENT NO. SDA-43202		SHEET NO. 9 OF 9																				
SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						