

Excellent Integrated System Limited

Stocking Distributor

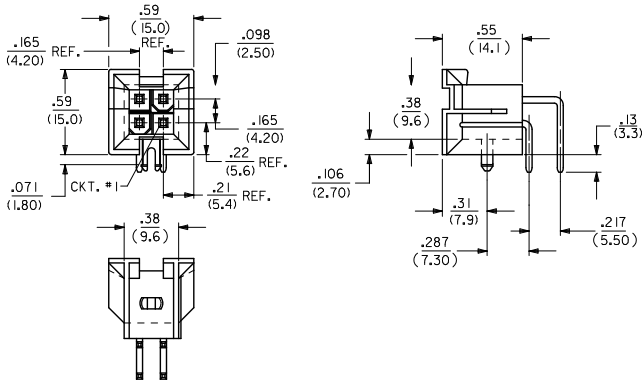
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0015246243](#)

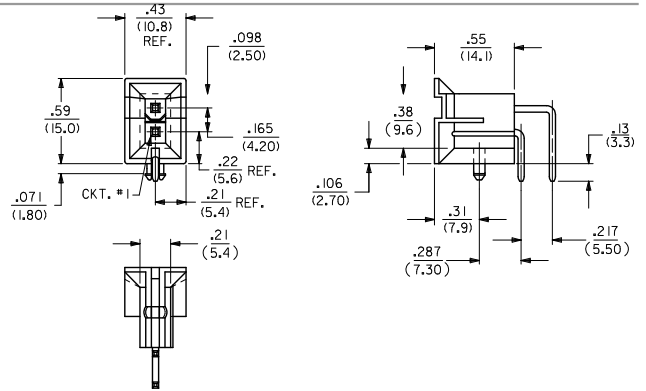
For any questions, you can email us directly:

sales@integrated-circuit.com

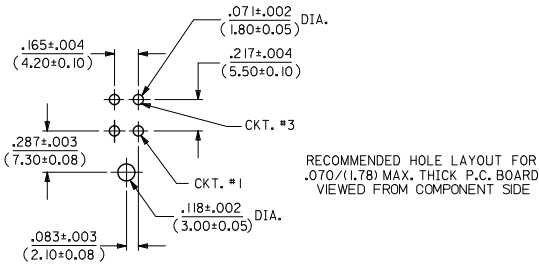
13 12 11 10 9 8 7 6 5 4 3 2 1



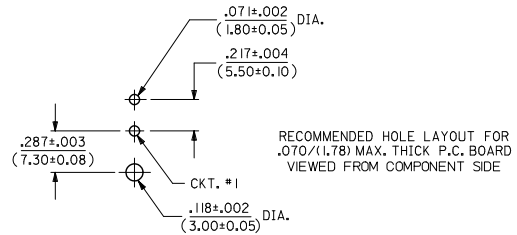
A-42404-04**



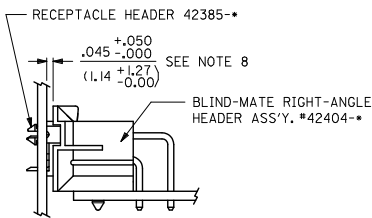
A-42404-02**



RECOMMENDED HOLE LAYOUT FOR
.070 (1.78) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE



RECOMMENDED HOLE LAYOUT FOR
.070 (1.78) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE

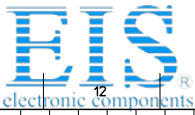


PANEL-TO-P.C.BOARD

SEE RECEPTACLE DRAWINGS FOR
ADDITIONAL MATING CONFIGURATIONS

SEE SHEET 1 EC NO: UCP2012-2990 DRAWING NO: 2017/03/12 CHKD: BELL APPR: SMITH 2017/05/04	QUALITY SYMBOLS □=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				IN/MM		2:1	METRIC		
		4 PLACES ± --- ± ---		DRAWN BY	DATE	TITLE			
		3 PLACES ± --- ± .010		RWK	2/7/89	MINI-FIT JR. 2-24 CKT RIGHT ANGLE HEADER ASSY (BLIND MATE)			
2 PLACES ± 0.25 ± .015		CHECKED BY	DATE	MOLEX INCORPORATED SDA-42404-****					
1 PLACE ± 0.38 ± ---		RJF	2/7/89						
ANGULAR ± 1/2°		APPROVED BY	DATE	SHEET NO.					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FSMITH	2011/11/01	SEE SHEET 3		2 OF 3			
		MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		SIZE							

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



J	I	H	G	F	E	D	C	B	A											
PLATING (NOTE 5)	CKT. HOUSING MATERIAL	ENG. NUMBER	PART NUMBER	PLATING (NOTE 2)	CKT. HOUSING MATERIAL	ENG. NUMBER	PART NUMBER	<table border="1"> <tr> <td> SEE SHEET 1 IEC NO: UCP2012-2990 DRAWING: 2017/03/12 CHKD: J.BELL APPR: S.MITH 2017/05/04 </td> <td> QUALITY SYMBOLS </td> <td> GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .010 ± .0004 3 PLACES ± .015 ± .0005 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± .015 ANGULAR ± 1/2° </td> <td> DIMENSION STYLE IN/MM </td> <td> SCALE 1:1 </td> <td> DESIGN UNITS METRIC </td> <td> THIRD ANGLE PROJECTION </td> </tr> <tr> <td> DRAWN BY: RWK DATE: 2/7/89 CHECKED BY: R.J.F DATE: 2/7/89 APPROVED BY: F.S.MITH DATE: 2011/11/01 </td> <td> MATERIAL NO. SEE CHART DOCUMENT NO. SDA-42404-**** SHEET NO. 3 OF 3 </td> <td> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS </td> <td> THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION </td> </tr> </table>		SEE SHEET 1 IEC NO: UCP2012-2990 DRAWING: 2017/03/12 CHKD: J.BELL APPR: S.MITH 2017/05/04	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .010 ± .0004 3 PLACES ± .015 ± .0005 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± .015 ANGULAR ± 1/2°	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	DRAWN BY: RWK DATE: 2/7/89 CHECKED BY: R.J.F DATE: 2/7/89 APPROVED BY: F.S.MITH DATE: 2011/11/01	MATERIAL NO. SEE CHART DOCUMENT NO. SDA-42404-**** SHEET NO. 3 OF 3	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
SEE SHEET 1 IEC NO: UCP2012-2990 DRAWING: 2017/03/12 CHKD: J.BELL APPR: S.MITH 2017/05/04	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .010 ± .0004 3 PLACES ± .015 ± .0005 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± .015 ANGULAR ± 1/2°	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION														
DRAWN BY: RWK DATE: 2/7/89 CHECKED BY: R.J.F DATE: 2/7/89 APPROVED BY: F.S.MITH DATE: 2011/11/01	MATERIAL NO. SEE CHART DOCUMENT NO. SDA-42404-**** SHEET NO. 3 OF 3	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																	
NOT TOOLED	A-42404-02A1	2	94V-2	MATTE TIN OVER NICKEL	A-42404-02A1	2	94V-0			SELECT GOLD OVER NICKEL										
I5-24-6040	-04A1	4			I5-24-9047	-04B1	4													
I5-24-6060	-06A1	6			I5-24-9064	-06B1	6													
NOT TOOLED	-08A1	8			NOT TOOLED	-08B1	8													
I5-24-6100	-10A1	10			I5-24-9104	-10B1	10													
NOT TOOLED	-12A1	12			NOT TOOLED	-12B1	12													
I5-24-6140	-14A1	14			I5-24-9144	-14B1	14													
NOT TOOLED	-16A1	16			I5-24-9164	-16B1	16													
I5-24-6180	-18A1	18			I5-24-9184	-18B1	18													
NOT TOOLED	-20A1	20			NOT TOOLED	-20B1	20													
NOT TOOLED	-22A1	22			NOT TOOLED	-22B1	22													
I5-24-6240	A-42404-24A1	24	94V-2	MATTE TIN OVER NICKEL	I5-24-9244	A-42404-24B1	24			94V-0										
NOT TOOLED	A-42404-02A5	02	94V-2	SELECT GOLD OVER NICKEL	NOT TOOLED	A-42404-02B1	2			94V-0										
I5-24-9047	A-42404-04A5	04			I5-24-9044	-04B1	4													
I5-24-9067	A-42404-06A5	06			I5-24-9064	-06B1	6													
NOT TOOLED	A-42404-08A5	08			NOT TOOLED	-08B1	8													
I5-24-9107	A-42404-10A5	10			I5-24-9104	-10B1	10													
NOT TOOLED	A-42404-12A5	12			NOT TOOLED	-12B1	12													
I5-24-9147	A-42404-14A5	14			I5-24-9144	-14B1	14													
NOT TOOLED	A-42404-16A5	16			I5-24-9164	-16B1	16													
I5-24-9187	A-42404-18A5	18			I5-24-9184	-18B1	18													
NOT TOOLED	A-42404-20A5	20			NOT TOOLED	-20B1	20													
NOT TOOLED	A-42404-22A5	22			NOT TOOLED	-22B1	22													
I5-24-9247	A-42404-24A5	24	94V-2	SELECT GOLD OVER NICKEL	I5-24-9244	A-42404-24B1	24	94V-0												
NOT TOOLED	A-42404-02B5	02	94V-0	SELECT GOLD OVER NICKEL	NOT TOOLED	A-42404-02B5	02	94V-0												
I5-24-6043	A-42404-04B5	04			I5-24-6043	A-42404-04B5	04													
I5-24-6063	A-42404-06B5	06			I5-24-6063	A-42404-06B5	06													
NOT TOOLED	A-42404-08B5	08			NOT TOOLED	A-42404-08B5	08													
I5-24-6103	A-42404-10B5	10			I5-24-6103	A-42404-10B5	10													
NOT TOOLED	A-42404-12B5	12			NOT TOOLED	A-42404-12B5	12													
I5-24-6143	A-42404-14B5	14			I5-24-6143	A-42404-14B5	14													
I5-24-6163	A-42404-16B5	16			I5-24-6163	A-42404-16B5	16													
I5-24-6183	A-42404-18B5	18			I5-24-6183	A-42404-18B5	18													
NOT TOOLED	A-42404-20B5	20			NOT TOOLED	A-42404-20B5	20													
NOT TOOLED	A-42404-22B5	22			NOT TOOLED	A-42404-22B5	22													
I5-24-6243	A-42404-24B5	24	94V-0	SELECT GOLD OVER NICKEL	I5-24-6243	A-42404-24B5	24	94V-0												