

Excellent Integrated System Limited

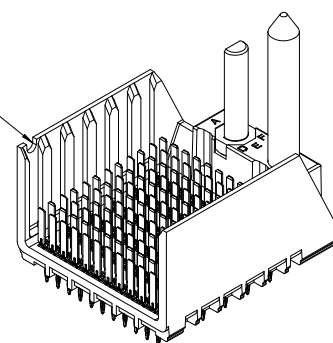
Stocking Distributor

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

[Molex Connector Corporation](#)
[0757059804](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



LEADFREE CONVERSIONS.	2021/11/12	DESCRIPTION DRAWN BY CHECKED BY APPR. BY DATE	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	2021/11/12			mm	INCH	DRAWN BY	DATE	TITLE			
	2021/11/12		▽=0	4 PLACES ±	±	JLAURB	2/21/105	I-TRAC BACKPLANE HEADER			
	2021/11/12		▽=0	3 PLACES ±	±	CHECKED BY	DATE	GUIDE RIGHT ASSEMBLY			
	2021/11/12		▽=0	2 PLACES ±	±	BPS1CZOR	6/02/06	SALES DRAWING			
	2021/11/12			1 PLACE ±	±	APPROVED BY	DATE	molex DOCUMENT NO. SD-75705-004 SHEET NO. 1 OF 4			
	2021/11/12			0 PLACE ±	±	CB1XLR	6/02/06				
					ANGULAR ±1/2°		MATERIAL NO.				
					DRAFT WHERE APPLICABLE		SEE TABLE				
					MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

75705-***

MODULE TYPE -- TAIL PLATING TYPE

GUIDE RIGHT -- TIN ONLY = 4 (PREVIOUSLY TIN/LEAD)

GUIDE RIGHT -- TIN ONLY = 5

GUIDE RIGHT W/END -- TIN ONLY = 8 (PREVIOUSLY TIN/LEAD)

GUIDE RIGHT W/END -- TIN ONLY = 9

OF COLUMNS

5 = 5 COL

6 = 6 COL

8 = 8 COL

1 = 10 COL

PIN LENGTH (P)

2 = 3.90 - 30 GOLD

3 = 4.70 - 30 GOLD

4 = 5.70 - 30 GOLD

5 = 4.70 & 5.70 - 30 GOLD

STAGGERED

6 = 3.90 - 10 GOLD

7 = 4.70 - 10 GOLD

8 = 5.70 - 10 GOLD

9 = 4.70 & 5.70 - 10 GOLD

STAGGERED

KEY ORIENTATION

0 = NO KEY

1 = A

2 = B

3 = C

4 = D

5 = E

6 = F

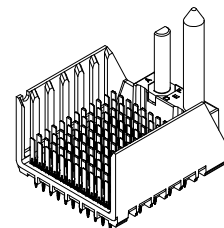
7 = G

8 = H

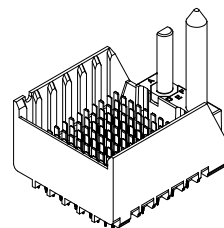
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
75705-#5**	5	24.8	14.80
75705-#6**	6	28.5	18.50
75705-#8**	8	35.9	25.90
75705-#1**	10	43.3	33.30

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
75705-#5**	5	26.1	14.80
75705-#6**	6	29.8	18.50
75705-#8**	8	37.2	25.90
75705-#1**	10	44.6	33.30

GUIDE RIGHT STYLE



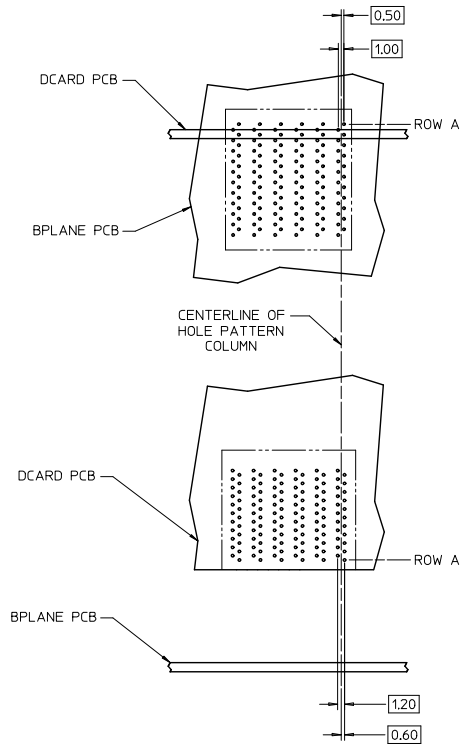
GUIDE RIGHT W/END STYLE



NOTES:

- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
- FINISH: 10 MICROINCH MINIMUM GOLD OR 30 MICROINCH MINIMUM GOLD
IN CONTACT AREA, SELECTIVE MATTE TIN ON PCB TAILS,
NICKEL OVERALL.
- REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999
FOR PERFORMANCE SPECIFICATIONS.
- FOR MIXED CONTACT MATING LENGTHS, CONSULT MOLEX
FOR AVAILABILITY.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
MOLEX COSMETIC SPEC PS-45499-002.
- PACKAGE PER: PK-70873-587.
- GUIDED PARTS TO BE SHIPPED WITH 2-56 UNC B SCREW P/N 73774-1000.
- FOR GROUNDED GUIDE PINS USE DIA 3.56+/-0.08 (PTH)
DIA 3.66 (DRILL), AND DIA 6.5 (PAD).
- REFER TO PCB ROUTING GUIDE FOR ANTIPAD AND ROUTING RECOMMENDATIONS.

REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
			mm	INCH		MM ONLY	DATE							
1	SEE SHEET 1	4 PLACES ±0.13	±0.13	±0.005		JLAURX	2/21/05	4:1	METRIC	THIRD ANGLE PROJECTION	I-TRAC BACKPLANE HEADER			2 OF 4
2	DRW:RMOFF	3 PLACES ±0.25	±0.25	±0.010		BPISZCZOR	6/02/06				GUIDE RIGHT ASSEMBLY			
3	CHK:RMOFF	2 PLACES ±0.25	±0.25	±0.010		APPROVED BY	DATE				SALES DRAWING			
4	APPR:SMILLER	1 PLACE ±0.25	±0.25	±0.010		CBIXLER	6/02/06							
5	REV	0 PLACE ±	±	±		SEE TABLE								
6		ANGULAR ±1/2°												
7		DRAFT WHERE APPLICABLE												
8		MUST REMAIN WITHIN DIMENSIONS												
9														
10														
11														
12														



I-TRAC 11 ROW
BOARD RELATIONSHIPS

SCALE 2:1

SEE SHEET 1 EC NO: UCP2013-1898 DRAWN BY: CHKDWMLFE CHECKED BY: CHKDWMLFE APPROVED BY: MILLER	2012/11/12	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE	DOCUMENT NO.	SHEET NO.	
	2012/11/12					MM ONLY		4:1	METRIC					I-TRAC BACKPLANE HEADER GUIDE RIGHT ASSEMBLY SALES DRAWING molex SD-75705-004 3 OF 4
	2012/11/12													
	2012/11/12													
	2012/11/12													
	2012/11/12													
	2012/11/12													
	2012/11/12													
	2012/11/12													
	2012/11/12													
2012/11/12														
REV				ANGULAR $\pm 1/2^\circ$		MATERIAL NO.		SEE TABLE		SD-75705-004		3 OF 4		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



SEE SHEET 1	REV	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
					mm	INCH	DRAWN	DATE	TITLE		
					4 PLACES ±	±	JLAUB	2/21/05	I-TRAC BACKPLANE HEADER		
					3 PLACES ±	±	CHECKED BY	DATE	GUIDE RIGHT ASSEMBLY		
					2 PLACES ±	0.13	BPI1SZCZOR	6/02/06	SALES DRAWING		
					1 PLACES ±	0.25	APPROVED BY	DATE	molex		
					0 PLACES ±	±	CB1XLR	6/02/06	SD-75705-004		
					ANGULAR ±1/2°		MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INFORMED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
							SEE TABLE		4 OF 4		