

Excellent Integrated System Limited

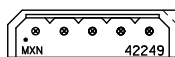
Stocking Distributor

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

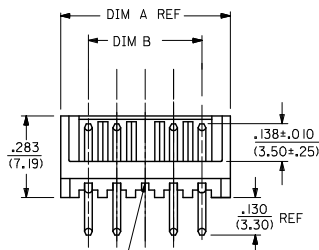
[Molex Connector Corporation](#)
[22-43-6040](#)

For any questions, you can email us directly:

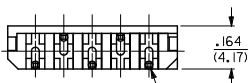
sales@integrated-circuit.com



SQUARE CORNER IS CKT I IDENTIFIER



OPTIONAL VOIDED CIRCUIT
SEE CHART FOR LOCATION
SEE NOTE 5



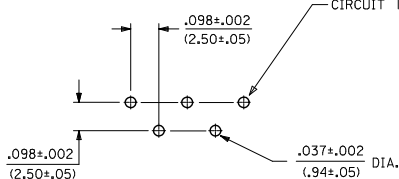
CIRCUIT I

NOTES:

- 1) MATERIAL: HEADER : GLASS-FILLED POLYESTER, UL94V-0, COLOR: WHITE
PIN : BRASS.
- 2) FINISH:
(154) ---.000100/(0.00254) MIN. TIN OVER
.000050/(0.00127) MIN. NICKEL UNDERPLATE.
- 3) PRODUCT SPECS: PS-42249-0001.
- 4) PACKAGING SPECIFICATION: PK-42249-0001.
- 5) ANY VOID COMBINATION LEAVING PINS IN ONE ROW ONLY IS NOT AN AVAILABLE OPTION. THE RESULTS WOULD BE MINIMAL BOARD RETENTION.
- 6) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

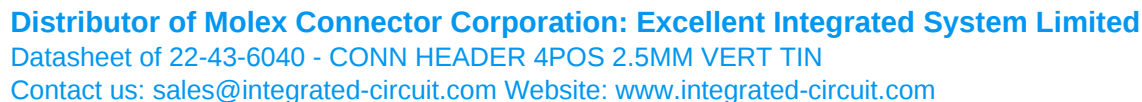
A-42249-N*- *- *

NO. OF CKTS. PART
COLOR BLANK = STANDARD
A = WHITE SP = SPECIAL
VOID LOCATION



PCB HOLE LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062 (1.57)

REMOVE COLOR OPT. EC NO: UCF2014-2718 DRAWN BY: IPER CHKD: BELL APPR: SMH	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE	
			IN/MM		IN/MM		4:1	METRIC	PROJECTION	
			4 PLACES	± .005	± .002	DRAWN BY	DATE	TITLE	2.5 MM HEADER ASSEMBLY (STAGGERED PINS)	molex
			3 PLACES	± .010	± .005	CHECKED BY	DATE			
			2 PLACES	± .015	± .010	WRL	12/17/88			
	1 PLACE	± .038	± .015	APPROVED BY	DATE					
	0 PLACE	± .010	± .005	LENZ	12/17/88	DOCUMENT NO.		SHEET NO.		
	ANGULAR ±1/2°		SEE CHART		SDA-42249-*		1 OF *			
	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							
	SIZE									



TEMPLATE FILENAME: PRODUCT_SPEC(SIZE A)(V 1).DOC