

Excellent Integrated System Limited

Stocking Distributor

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

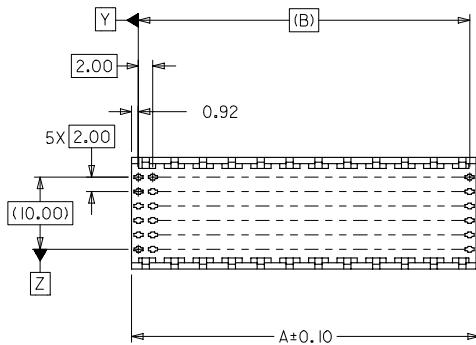
[Molex Connector Corporation](#)
[0739423200](#)

For any questions, you can email us directly:

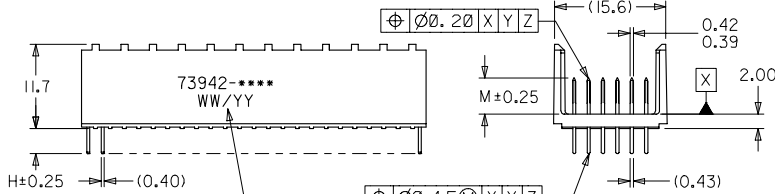
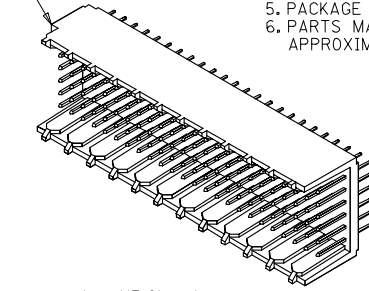
sales@integrated-circuit.com

NOTES:

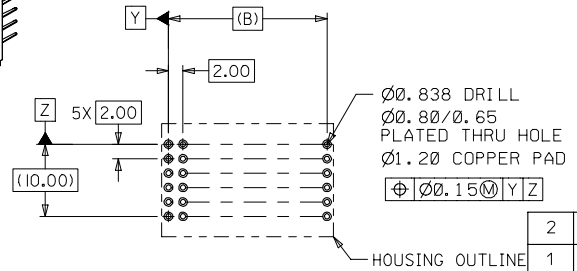
1. MATERIALS: HOUSING--LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94V-0, COLOR: BLACK.
TERMINAL: PHOSPHOR BRONZE.
2. FINISH: 0.75 MICROMETERS MINIMUM SELECTIVE GOLD (Au) IN MATING AREA, 2.50 MICROMETERS MINIMUM SELECTIVE TIN (Sn) IN TAIL AREA, NICKEL (Ni) UNDERPLATE OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT FACTORY FOR AVAILABILITY.
5. PACKAGE PER PK-70873-0818.
6. PARTS MARKED WITH PART NUMBER AND DATE CODE, ON EITHER SIDE, APPROXIMATELY WHERE SHOWN.



LOCATING NOTCH



SEE NOTE 6



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 2.50 MIN.

2	A
1	G
SHT	REV

MODIFY FINISH NOTE	EC NO.	UP	DATE	DESCRIPTION
G	2007/03/13	2007/03/13	2007/03/13	CHYQ-BARKER
	2007/03/13	2007/03/13	2007/03/13	APPR: SHILLER

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ±---	±---
3 PLACES ±---	±---
2 PLACES ±0.05	±---
1 PLACE ±0.10	±---
ANGULAR ±1/2°	

DIMENSION STYLE	
MM ONLY	DATE
DRAWN BY	1998/01/13
CHECKED BY	DATE
APPROVED BY	DATE
BIXLER	1998/01/13

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
2:1	METRIC	◎
TITLE		
SALES ASSY HDM BACKPLANE		
OPEN END OPTION		
SOLDER TAIL VERSION		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-73942-001		1 OF 2

MATERIAL NUMBER ASSIGNMENT

73942-* * 0 0

NUMBER	CIRCUIT SIZE	DIM "A"	DIM "B"	DIM "H"
0	72	23.84	22.00	2.0
1	144	47.84	46.00	2.0
2	72	23.84	22.00	2.5
3	144	47.84	46.00	2.5
4	72	23.84	22.00	3.0
5	144	47.84	46.00	3.0
6	72	23.84	22.00	3.5
7	144	47.84	46.00	3.5

NUMBER	DIM "M"
0	5.0
1	5.5
2	6.0

SEE SHEET 1 EC NO. 081577 DRAWN: JBINGHAM 98/02/03 CHK: SREED 98/02/03 APPR: CBIXLER 98/02/03 A	DESCRIPTION REV	QUALITY SYMBOLS MAJOR ∇ 0 CRITICAL ∇ C 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		DIMENSIONS:		SHT	REV
					--:--	☒ mm ☐ INCH	☐ mm ☐ INCH	☐ mm ☒ mm ONLY			REVISE ON CAD ONLY	
					mm	INCH						
					4 PLACES $\pm 0.$	$\pm .$	DRAWN BY & DATE JBINGHAM 98/01/13		TITLE: SALES ASSY, HDM BACKPLANE OPEN END OPTION SOLDER TAIL VERSION			
		3 PLACES $\pm 0.$	$\pm .$	CHECKED BY & DATE SREED 98/01/13		MOLEX INCORPORATED						
		2 PLACES $\pm 0.N/A$	$\pm .$	APPROVED BY & DATE CBIXLER 98/01/13								
		1 PLACE $\pm 0.N+A$	$\pm .$	ANGULAR: $\pm$ °								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CAD FILENAME S73942X2.DGN		MATERIAL NO. SEE CHART		DRAWING NO. SD-73942-001		SHEET NO. 2		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						SIZE B		