

**NOTES:**

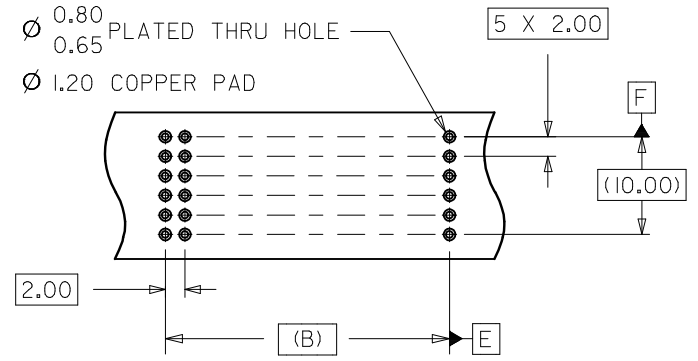
1. MATERIALS: HOUSING-LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR: BLACK. TERMINAL-PHOSPHOR BRONZE
2. FINISH:  
0.75 MICROMETERS MINIMUM SELECTIVE GOLD IN MATING AREA  
2.50 MICROMETERS MINIMUM SELECTIVE TIN IN TAIL AREA  
NICKEL UNDERPLATE OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73780-999.
4. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS C.
5. PACKAGE PER PK-70873-0870, PK-70873-0871, OR PK-70873-0875.
6. PARTS MARKED WITH PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN.

⊕ Ø0.15 ⊕ E F

Ø 0.838 DRILL

Ø 0.80  
0.65 PLATED THRU HOLE

Ø 1.20 COPPER PAD



BACKPLANE HOLE PATTERN

SEE NOTE 6

REVISE DIM H TOL EC NO: UCP2008-3186 DRWN:SDANNELLEY 2008/07/29 CHKD:MSIBARRA 2008/09/11 APPR:SMILLER 2008/09/16	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY JBINGHAM	DATE 1997/04/25	TITLE SALES ASSEMBLY, HDM BACKPLANE STACKING MOD CLOSED END SOLDER MOLEX INCORPORATED			
		4 PLACES	± ---	± ---	CHECKED BY SREED	DATE 1997/04/25				
		3 PLACES	± ---	± ---	APPROVED BY CBIXLER	DATE 1997/04/25	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
2 PLACES	± 0.05	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-73782-001		1 OF 2	
1 PLACE	± 0.10	± ---	ANGULAR ±1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

MATERIAL NUMBER ASSIGNMENT

73782-\* \* 0 0

NUMBER	CIRCUIT SIZE	DIM "A"	DIM "B"	DIM "C"
0	72	27.6	22.00	2.0
1	144	51.6	46.00	2.0
2	72	27.6	22.00	2.5
3	144	51.6	46.00	2.5
4	72	27.6	22.00	3.0
5	144	51.6	46.00	3.0
6	72	27.6	22.00	3.5
7	144	51.6	46.00	3.5

NUMBER	DIM "H"
1	15.05
2	6.05
3	10.05




SEE SHEET 1 EC NO: UCP2008-3186 DRWN: SPANNELLY 2008/07/29 CHK: MSIBARRA 2008/09/11 APPR: SMILLER 2008/09/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE SALES ASSEMBLY, HDM BACKPLANE STACKING MOD CLOSED END SOLDER			
	▽=0	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	JB INGHAM	1997/04/25				
		2 PLACES ± 0.05 ± ---	1 PLACE ± 0.10 ± ---	CHECKED BY	DATE	MATERIAL NO. SEE TABLE			
	ANGULAR ± 1/2°		SREED	1997/04/25					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	MOLEX INCORPORATED		DOCUMENT NO.	SHEET NO.
				CB IXLER	1997/04/25	SD-73782-001		2 OF 2	
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

73782-\* \* 0 0

## MATERIAL NUMBER ASSIGNMENT

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3	144	51.6	46.00	2.5
4	72	27.6	22.00	3.0
5	144	51.6	46.00	3.0
6	72	27.6	22.00	3.5
7	144	51.6	46.00	3.5

NUMBER	DIM "H"
1	15.05
2	6.05
3	10.05

SEE SHEET 1 EC No. UDT2000-1073 DRWN: BINGHAM 00/05/08 CHK: REED 00/05/08 APPR: BIXLER 00/05/08	MAJOR  =0	CRITICAL  =0	DESCRIPTION REV	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE NO: NE	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm INCH <input type="checkbox"/> INCH mm <input checked="" type="checkbox"/> mm ONLY	THIRD ANGLE PROJECTION 	SHT REV	
	DRAWN BY & DATE JBINGHAM 97/04/25				TITLE: SALES ASSEMBLY HDM BACKPLANE STACKING MODULE CLOSED END OPTION SOLDER TAIL					
	CHECKED BY & DATE SREED 97/04/25				APPROVED BY & DATE CBIXLER 97/04/25					
	ANGLAR: ± °				CAD FILENAME S73782X2.DGN					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE CHART DRAWING NO. SD-73782-001 SHEET NO. 2						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.										