Excellent Integrated System Limited

Stocking Distributor

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

Molex Connector Corporation
0736433000

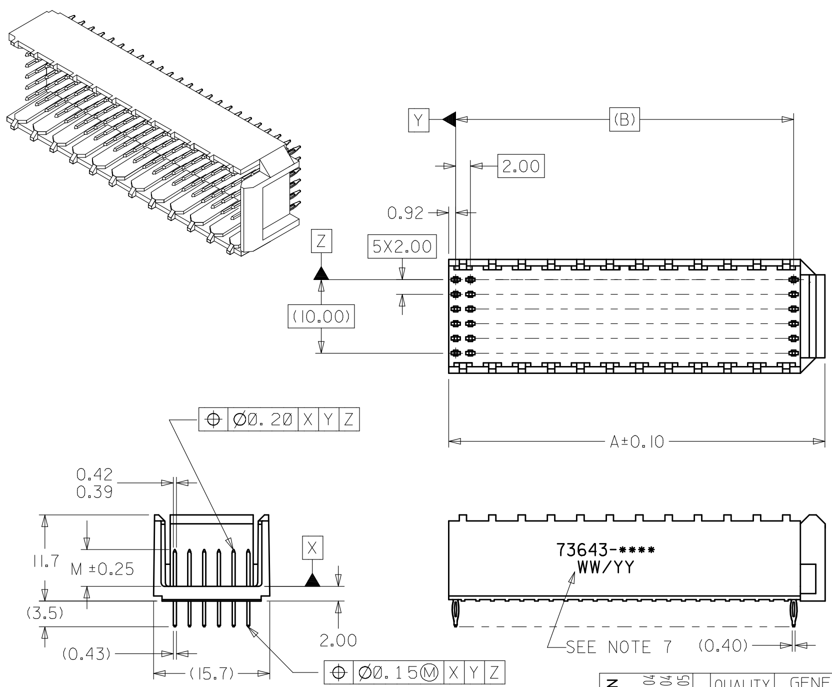
For any questions, you can email us directly:
sales@integrated-circuit.com

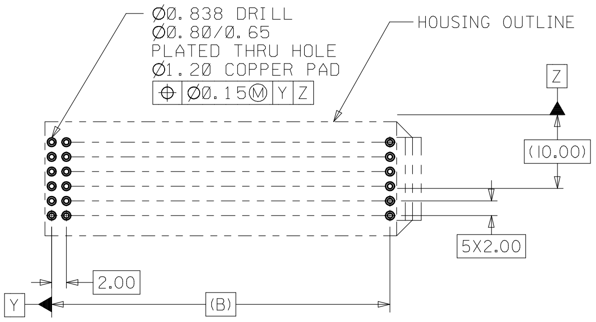
EIS electronic components

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0736433000 - HDM BKPLN MOD CLOSED END 144CKT
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
   GLASS-FILLED, UL 94V-0, COLOR: BLACK.
   TERMINAL - PHOSPHOR BRONZE.
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 MICROMETERS MINIMUM THICKNESS;
   NICKEL (Ni) AND GOLD FLASH OVERALL.
   SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 MICROMETERS MINIMUM THICKNESS;
   SELECTIVE MATTE TIN (Sn) ON IN TAIL AREA.
   NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT FACTORY FOR AVAILABILITY.
5. DIMENSIONS ARE IN MILLIMETERS.
6. PACKAGE PER 70873-0818.
7. PARTS MARKED WITH PART NUMBER AND DATE CODE ON EITHER SIDE, APPROXIMATLEY WHERE SHOWN.





PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 2.50 MIN

LEAD FREE CONVERSION	EC NO: UCP2013-3253	J
DRWN:RWHIPPLE	2013/02/04	
CH'KD:MWOLFE	2013/02/04	
APPR:SMILLER	2013/08/05	
DESCRIPTION		REV

QUALITY SYMBOLS: FA=0, FC=0, FP=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± .05	± ---
1 PLACE	± 0.10	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	2:1
DESIGN UNITS	METRIC
PROJECTION	THIRD ANGLE PROJECTION
DRAWN BY	RWHIPPLE — DATE 2013/02/04
CHECKED BY	SMR/CAB — DATE 96/12/18
APPROVED BY	SMILLER — DATE 2013/08/05
TITLE	SALES ASSEMBLY HDM BACKPLANE MODULE END WALL OPTION
MATERIAL NO.	SEE SHEET 2
DOCUMENT NO.	SDA-73643-****
SHEET NO.	1 OF 2
SIZE	B

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tb_frame_B_P_AM_T
Rev. G 2012/01/11

MATERIAL NUMBER	NUMBER OF SIGNAL CONTACTS	PLATING	DIM "A"	DIM "B"	DIM "M"
73643-0000	72	SELECTIVE GOLD/GOLD FLASH	27.60	22.00	5.00
73643-0100	72	SELECTIVE GOLD/GOLD FLASH	27.60	22.00	5.50
73643-0200	72	SELECTIVE GOLD/GOLD FLASH	27.60	22.00	6.00
73643-1000	144	SELECTIVE GOLD/GOLD FLASH	51.60	46.00	5.00
73643-1100	144	SELECTIVE GOLD/GOLD FLASH	51.60	46.00	5.50
73643-1200	144	SELECTIVE GOLD/GOLD FLASH	51.60	46.00	6.00
73643-2000	72	* SELECTIVE GOLD/SELECTIVE MATTE TIN	27.60	22.00	5.00
73643-2100	72	* SELECTIVE GOLD/SELECTIVE MATTE TIN	27.60	22.00	5.50
73643-2200	72	* SELECTIVE GOLD/SELECTIVE MATTE TIN	27.60	22.00	6.00
73643-3000	144	* SELECTIVE GOLD/SELECTIVE MATTE TIN	51.60	46.00	5.00
73643-3100	144	* SELECTIVE GOLD/SELECTIVE MATTE TIN	51.60	46.00	5.50
73643-3200	144	* SELECTIVE GOLD/SELECTIVE MATTE TIN	51.60	46.00	6.00

* FORMERLY TIN/LEAD

SEE SHEET 1
EC NO: UCP2013-3253
DRWN:RWHIPPLE 2013/02/04
CH'KD:MMOLFE 2013/02/04
APPR:SMILLER 2013/08/05
DESCRIPTION
REV

QUALITY SYMBOLS
E/A=0
E/B=0
E/P=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± .05	± ---
1 PLACE	± 0.10	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: RWHIPPLE DATE: 2013/02/04
CHECKED BY: SMR/CAB DATE: 96/12/18
APPROVED BY: SMILLER DATE: 2013/08/05

TITLE: SALES ASSEMBLY
HDM BACKPLANE MODULE
END WALL OPTION

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MATERIAL NO.: SEE CHART
DOCUMENT NO.: SDA-73643-****
SHEET NO.: 2 OF 2
SIZE: B

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