

Excellent Integrated System Limited

Stocking Distributor

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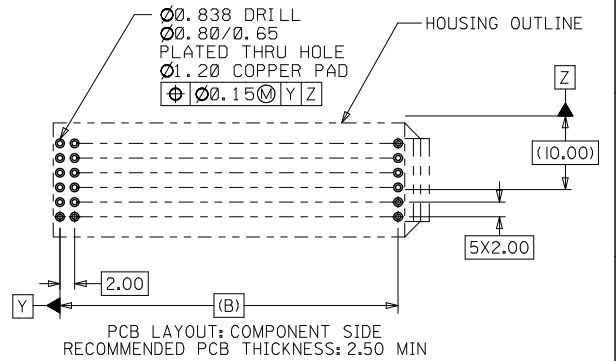
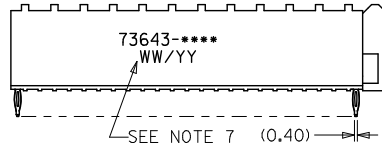
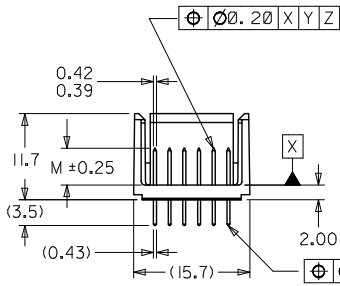
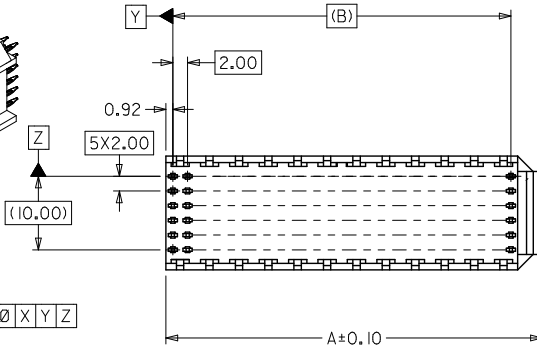
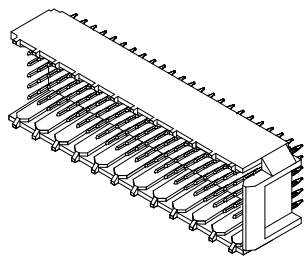
[Molex Connector Corporation](#)
[0736430000](#)

For any questions, you can email us directly:

sales@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,
APPROXIMATELY WHERE SHOWN.




LEAD FREE CONVERSION EC NO: LCP2013-3253 DRW:RWHPPL 2013/02/04 CHK:KDWLFE 2013/02/04 APPR:SMILLER 2013/08/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				MM ONLY		2:1	METRIC			
		4 PLACES ±---	±---	DRAWN BY	DATE	SALES ASSEMBLY HDM BACKPLANE MODULE END WALL OPTION molex MATERIAL NO. SEE SHEET 2 DOCUMENT NO. SDA-73643-**** SHEET NO. 1 OF 2				
		3 PLACES ±---	±---	CHECKED BY	DATE					
2 PLACES ±.05	±---	APPROVED BY	DATE							
1 PLACE ±0.10	±---	SMILLER	2013/08/05							
0 PLACE ±---	±---	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SDA-73643-****		SHEET NO. 1 OF 2		
SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

10 9 8 7 6 5 4 3 2 1

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 DRAWN BY: RWHIPPLE 2013/02/04 CHECKED BY: JMWOLFE 2013/02/04 APPROVED BY: SMILLER 2013/08/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0	4 PLACES	± .---	± .---	DRAWN BY	DATE	TITLE SALES ASSEMBLY HDM BACKPLANE MODULE END WALL OPTION  DOCUMENT NO. SDA-73643-**** SHEET NO. 2 OF 2	
	▽=0	3 PLACES	± .---	± .---	CHECKED BY	DATE		
	▽=0	2 PLACES	± .05	± .---	SMR/CAB	96/12/18		
▽=0	1 PLACE	± 0.10	± .---	APPROVED BY	DATE			
		0 PLACE	± .---	± .---	SMILLER	2013/08/05		
		ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

9 8 7 6 5 4 3 2 1