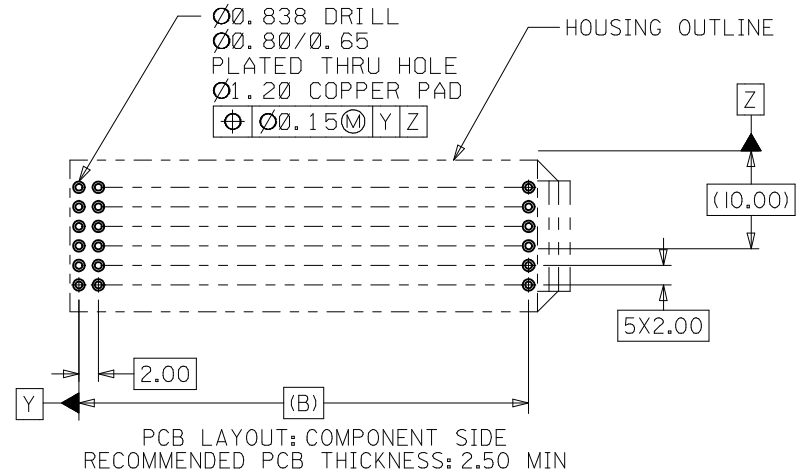
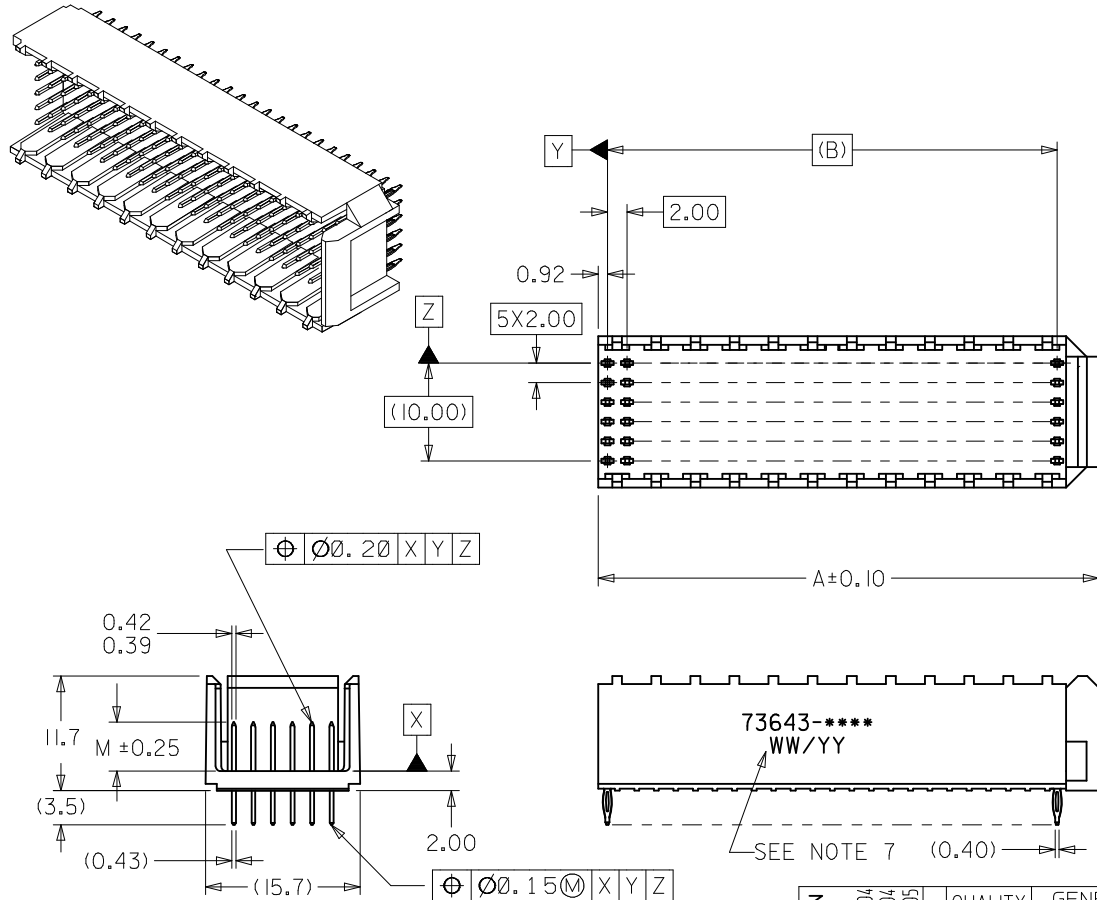


NOTES:

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: UCP2013-3253 DRAWN: RWHIPPLE 2013/02/04 CHKD: HMOLFE 2013/02/04 APPR: SMILLER 2013/08/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY RWHIPPLE	DATE 2013/02/04	TITLE SALES ASSEMBLY HDM BACKPLANE MODULE END WALL OPTION molex			
		4 PLACES ± --- ± ---			CHECKED BY SMR/CAB	DATE 96/12/18				
			3 PLACES ± --- ± ---			APPROVED BY SMILLER	DATE 2013/08/05	DOCUMENT NO. SDA-73643-****		SHEET NO. 1 OF 2
	2 PLACES ± .05 ± ---			MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	1 PLACE ± 0.10 ± ---			SEE SHEET 2						
	0 PLACE ± --- ± ---			SIZE B						
		ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								

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 DRWN:RWHIPPLE 2013/02/04 CHKD:MMOLFE 2013/02/04 APPR: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 ± --- ± ---	mm INCH	DRAWN BY DATE RWHIPPLE 2013/02/04	TITLE SALES ASSEMBLY HDM BACKPLANE MODULE END WALL OPTION	
	▽=0	3 PLACES ± --- ± ---		CHECKED BY DATE SMR/CAB 96/12/18		
	▽=0	2 PLACES ± .05 ± ---		APPROVED BY DATE SMILLER 2013/08/05		
	▽=0	1 PLACE ± 0.10 ± ---		MATERIAL NO.		
	0 PLACE ± --- ± ---	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	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