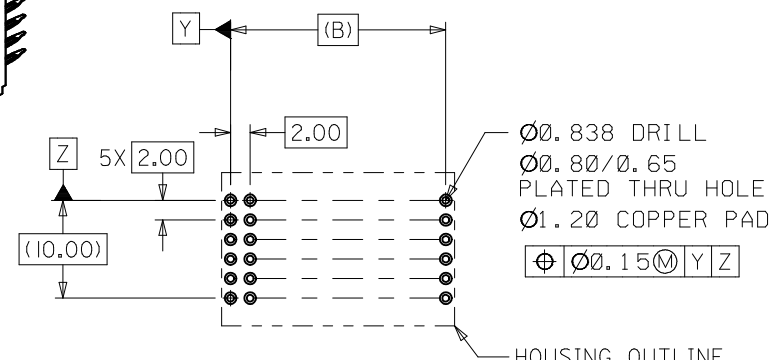
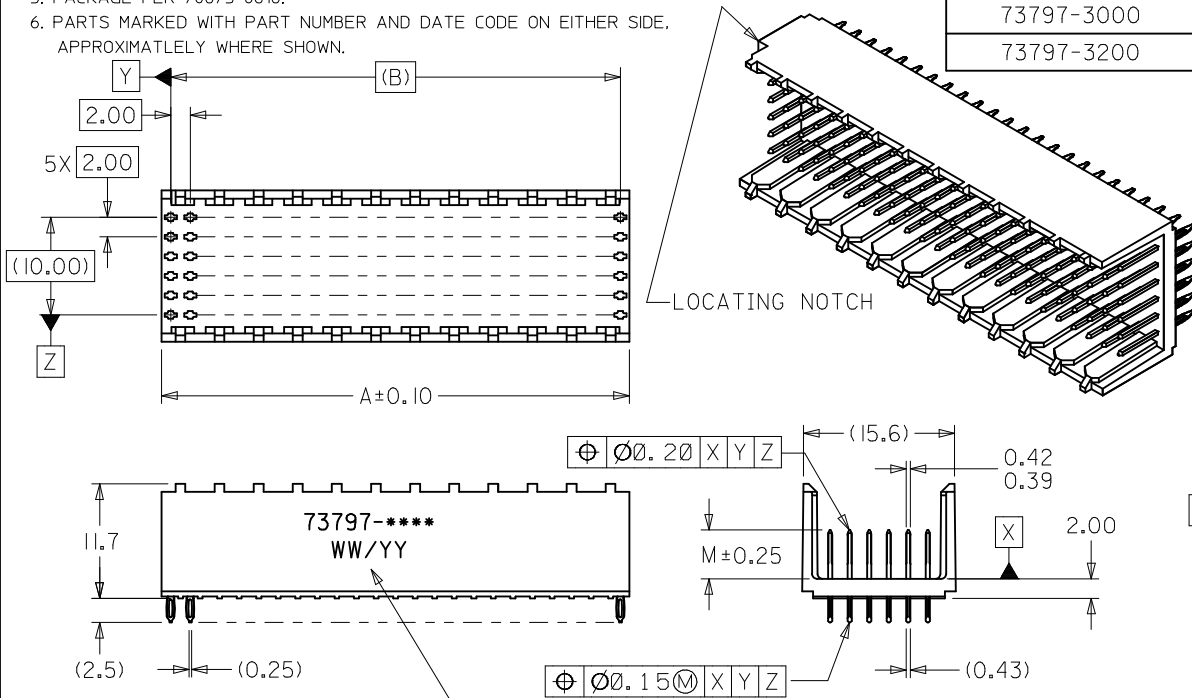


NOTES:

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-73780-9999.
4. FOR MIXED CONTACT MATING LENGTHS, CONSULT FACTORY FOR AVAILABILITY.
5. PACKAGE PER 70873-0818.
6. PARTS MARKED WITH PART NUMBER AND DATE CODE ON EITHER SIDE.
APPROXIMATELY WHERE SHOWN.

MATERIAL NUMBER	NUMBER OF SIGNAL CONTACTS	DIM "A"	DIM "B"	DIM "M"	PLATING
73797-0000	72	23.84	22.00	5.00	GOLD/GOLD FLASH
73797-0200	72	23.84	22.00	6.00	GOLD/GOLD FLASH
73797-1000	144	47.84	46.00	5.00	GOLD/GOLD FLASH
73797-1200	144	47.84	46.00	6.00	GOLD/GOLD FLASH
73797-2000	72	23.84	22.00	5.00	*GOLD/MATTE TIN
73797-2200	72	23.84	22.00	6.00	*GOLD/MATTE TIN
73797-3000	144	47.84	46.00	5.00	*GOLD/MATTE TIN
73797-3200	144	47.84	46.00	6.00	*GOLD/MATTE TIN

*FORMERLY TIN/LEAD



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 5.00 MIN.

SEE NOTE 6

LEAD FREE CONVERSION EC NO: UCP2013-3253 DRAWN: RWHIPPLE 2013/02/05 CHKD: MWOLFE 2013/02/05 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			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY RWHIPPLE	DATE 2013/02/05	TITLE SALES ASSEMBLY HDM SINGLE-END MIDPLANE					
		2 PLACES ± 0.05 ± ---	1 PLACE ± 0.10 ± ---	CHECKED BY SREED	DATE 97/05/16	MATERIAL NO. SEE CHART					
		0 PLACE ± --- ± ---	ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY SMILLER	DATE 2013/08/05	DOCUMENT NO. SD-73797-001	SHEET NO. 1 OF 1				