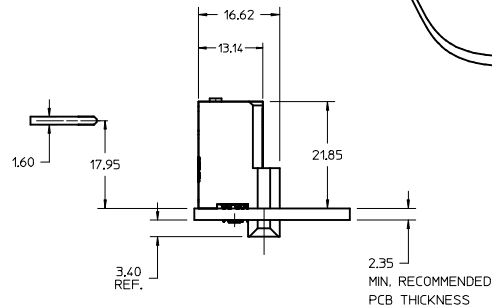
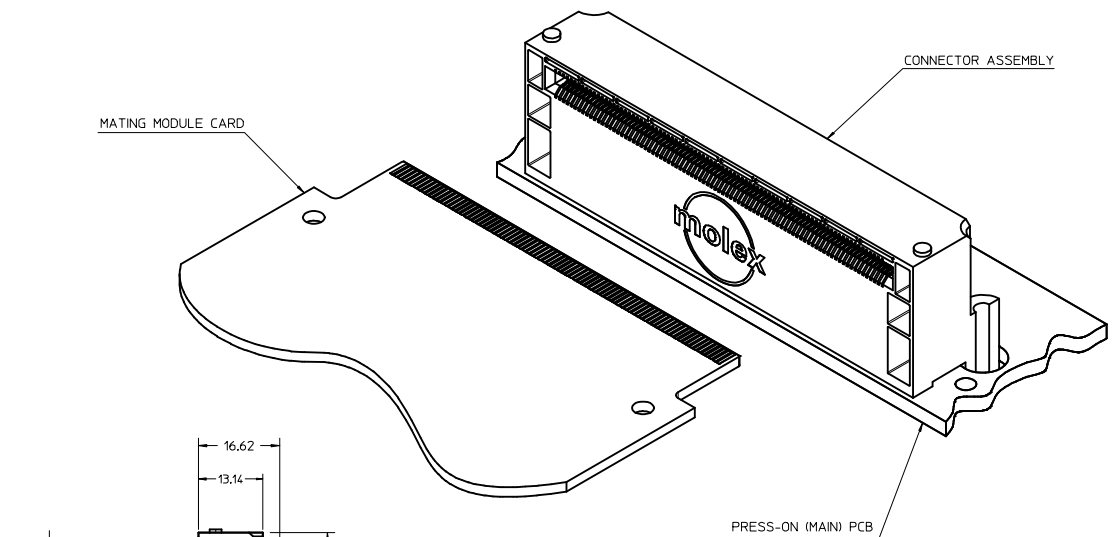
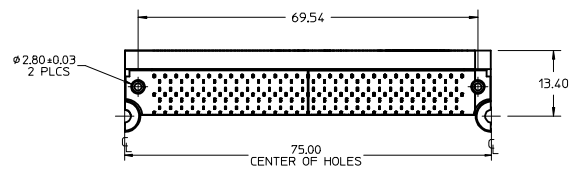
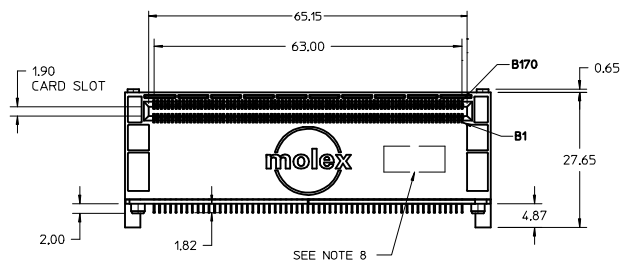
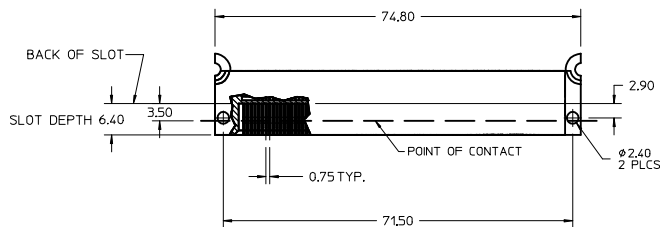


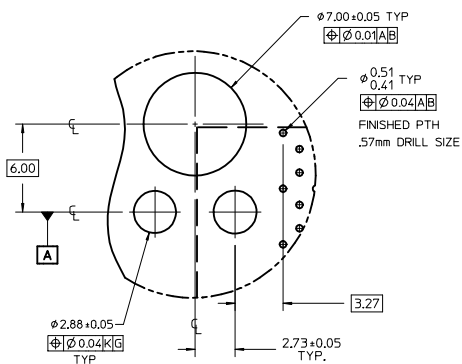


NOTES:

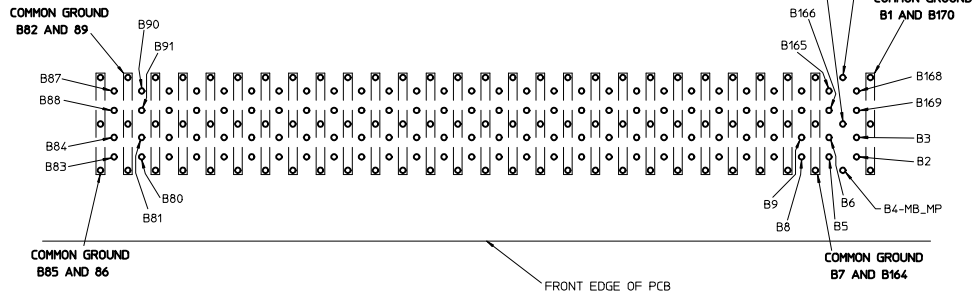
1. MATERIAL
CONNECTOR HOUSING: GLASS FILLED LCP, 94 V-0
COLOR: BLACK
WAFERS: GLASS FILLED LCP
COLOR: BLACK,
TERMINALS: HIGH PERFORMANCE COPPER ALLOY
2. FINISH:
CONTACT AREA: 0.754mm MIN. HARD GOLD
OVER 1.254mm MIN. NICKEL
COMPLIANT AREA: 0.75-1.504mm TIN (LEAD-FREE)
OVER 1.254mm MIN. NICKEL
3. REFER TO PS-75800-001 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL, AND ENVIRONMENTAL SPECIFICATIONS.
4. REFER TO PK-75800-203 AND PK-70873-560 FOR ALL PACKAGING SPECIFICATIONS.
5. REFER TO AS-75800-999 FOR BOARD APPLICATION INFORMATION.
6. REFER TO AS-75800-002 FOR BOARD LAYOUT ROUTING RECOMMENDATIONS.
7. REFER TO AS-75800-003 FOR SI GUIDELINE FIXTURE DEFINITIONS.
8. DATE CODE AND PART NUMBER TO BE LASER ETCHED IN APPROXIMATE LOCATION SHOWN OR APPLIED BY LABEL. INFO TO INCLUDE PART NUMBER, MANUFACTURING FACILITY AND DATE CODE IN THE FORMAT OF WEEK AND LAST TWO DIGITS OF THE YEAR, WWYY.

PRODUCT IS RoHS COMPLIANT

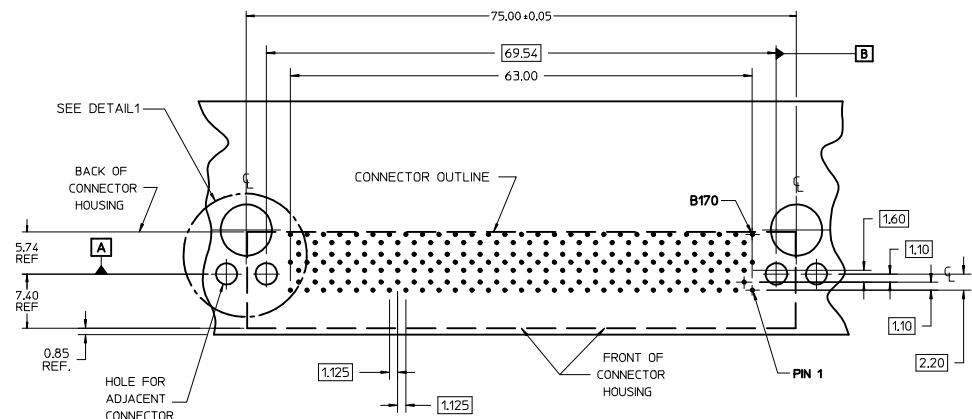
REDRAWN & REV. NOTE 4 & 7 IEC NO: UCP2016-2563 DRAWN BY: DRWNSB06/EL 2013/08/14 CHECKED BY: CHYKO-MWOLFE 2015/12/18 APPROVED BY: APPR-SMILLER 2016/01/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					MM ONLY		2:1	METRIC	
					DRAWN BY DATE		TITLE		
			4 PLACES ±---		HAWRY 2006/08/30		ADVANCED MC (AMC) B+ STYLE CONNECTOR		
			3 PLACES ±---		CHECKED BY DATE		molex		
			2 PLACES ±0.13		MWOLFE 2015/12/18		MATERIAL NO.		
			1 PLACE ±0.25		APPROVED BY DATE		DOCUMENT NO.		
			0 PLACE ±				75800-0001		
							SD-75800-001		
							SHEET NO.		
				1 OF 2					
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



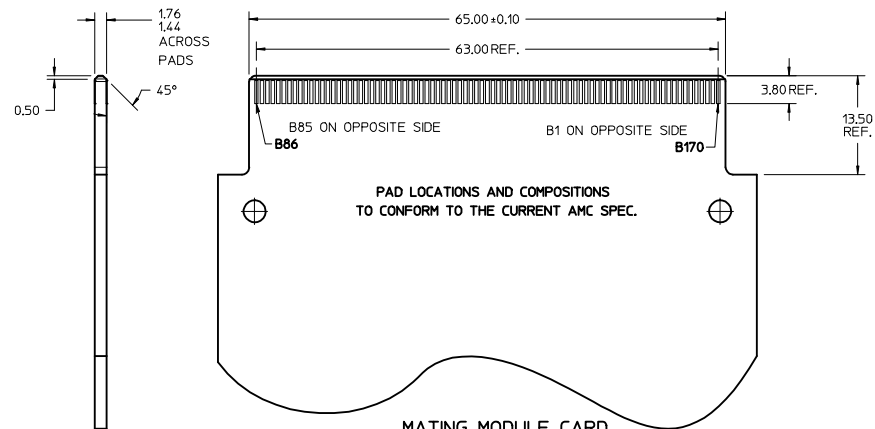
DETAIL1
SCALE 6:1



CONNECTOR PINOUT
COMPONENT SIDE



RECOMMENDED PCB LAYOUT
COMPONENT SIDE



MATING MODULE CARD
DETAIL
TOP VIEW

SEE SHEET 1 IEC NO: UCP2016-2563 DRAWN BY: CHYD-MWOLFE CHECKED BY: APPR:SKILLER DATE: 2013/08/14 DATE: 2015/12/18 DATE: 2016/01/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ±.--- ±.--- 3 PLACES ±.--- ±.005 2 PLACES ±.013 ±.010 1 PLACE ±.025 ±.--- 0 PLACE ±.--- ±.--- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY: HAVERY DATE: 2006/08/30 CHECKED BY: MWOLFE DATE: 2015/12/18 APPROVED BY: DATE:	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE ADVANCED MC (AMC) B+ STYLE CONNECTOR molex MATERIAL NO. 75800-0001 DOCUMENT NO. SD-75800-001	SHEET NO. 2 OF 2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION