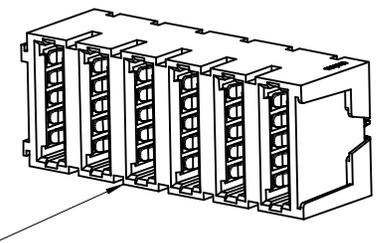
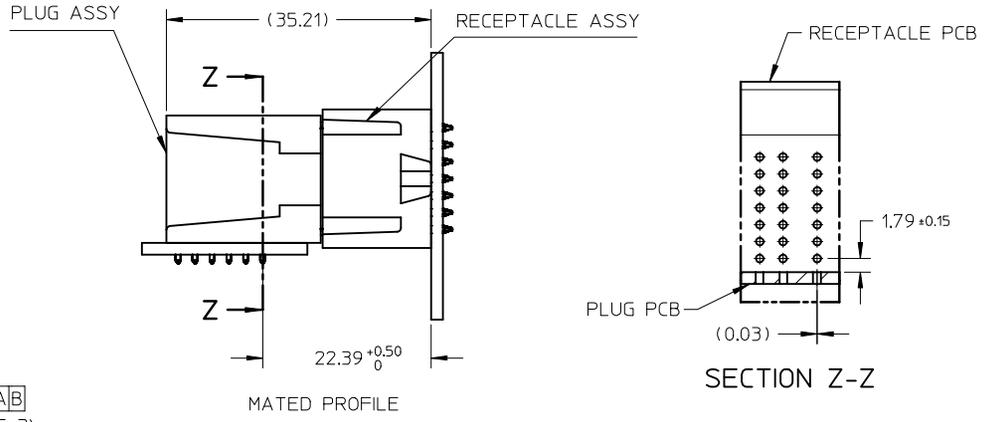
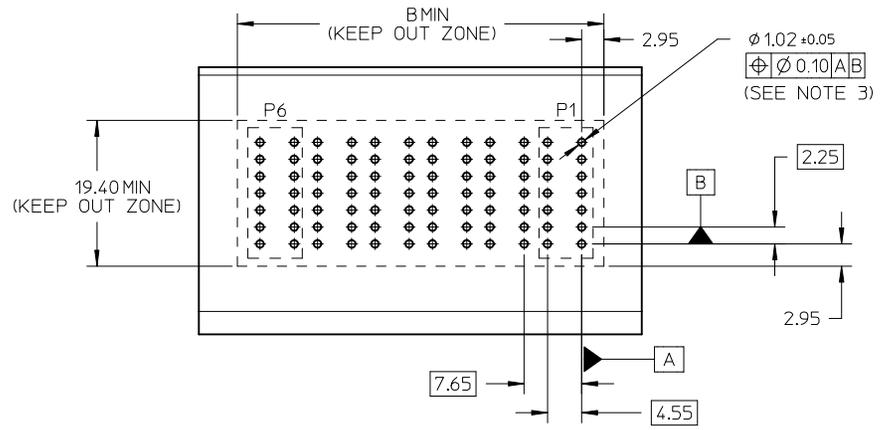
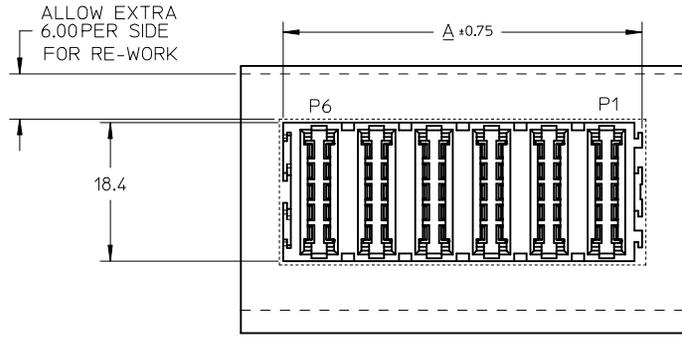
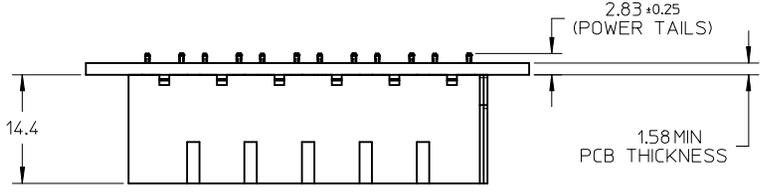


10 9 8 7 6 5 4 3 2 1

PART NUMBER	# OF POWERS	DIM 'A'	DIM 'B'
172186-0009	6	47.75	48.75
172186-0010	4	32.45	33.45
172186-0011	2	17.15	18.15



- NOTE:
- MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK
 - TERMINALS: COPPER ALLOY
 - PLATING: 1.27µm (50µ") NICKEL OVERALL WITH 2.54µm (100µ") SELECTIVE TIN ON TAILS AND 0.762µm (30µ") SELECTIVE GOLD ON CONTACT AREA
 - PACKAGING SPECIFICATION: PK-172186-0002
 - PLATED THRU HOLE SIZE, REFER TO PS-172185-0001 FOR DETAILS
 - PRODUCT SPEC: PS-172185-0001
 - PRODUCT TO MEET RoHS REQUIREMENTS
 - FOR MATING PARTS SEE PLUG ASSEMBLY SD-172185-0009
 - TAIL DESIGN: COMPLIANT PIN
 - CONTACTS ARE LUBRICATED

RECOMMENDED PCB LAYOUT AND KEEP OUT ZONE

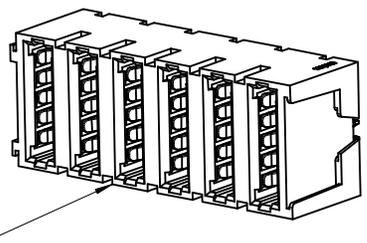
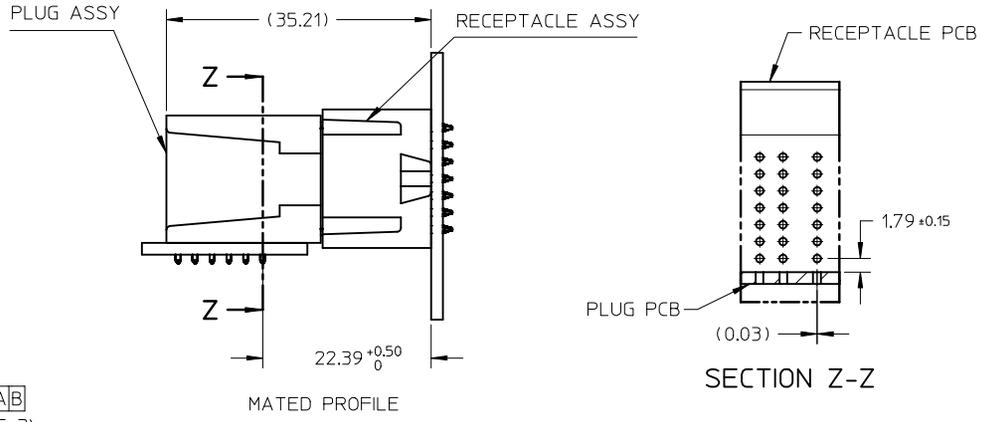
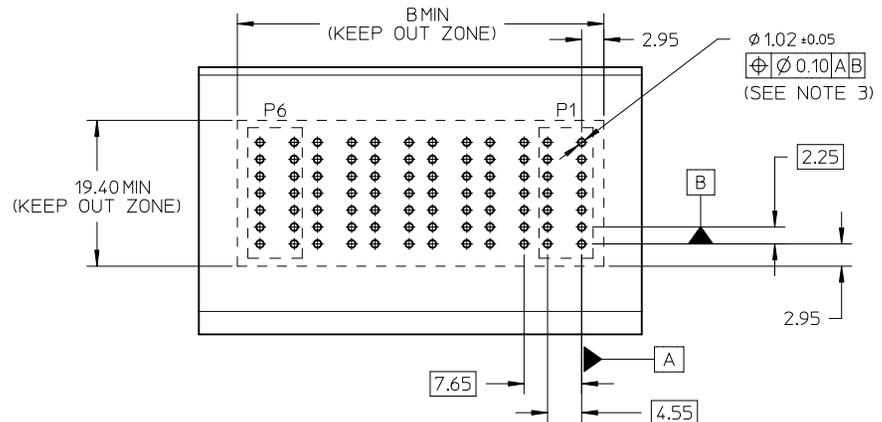
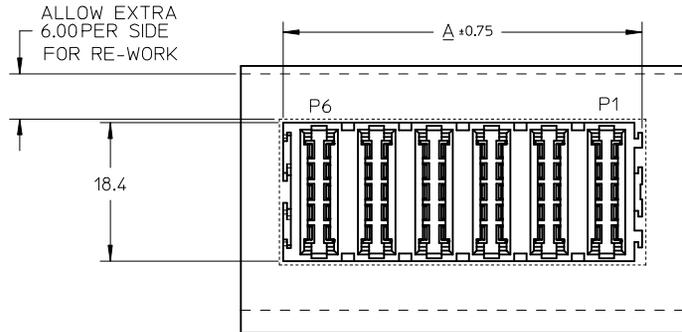
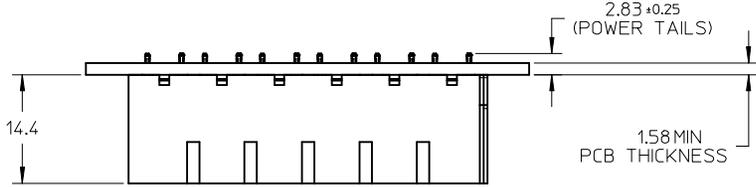
UPDATE PK SPEC EC NO: S2018-0069 DRW:CGOH 2017/08/03 CHK:DEANG 2017/08/18 APPR:KHLIM 2017/08/18	QUALITY SYMBOLS $F_A=0$ $F_G=0$ $F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± ---	mm INCH	DRAWN BY CGOH	DATE 2015/01/04	TITLE MODULAR ENERGETIC VERT RECEPTACLE ASSY POWER MODULE W/O GUIDE			
		ANGULAR ± 3 °		CHECKED BY EANG	DATE 2015/06/09	MATERIAL NO. DOCUMENT NO. SHEET NO. SEE TABLE SD-172186-0009 1 OF 1			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY KHLIM	DATE 2015/06/09				

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

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			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	± ---	± ---	CGOH	2015/01/04	MODULAR ENERGETIC VERT RECEPTACLE ASSY POWER MODULE W/O GUIDE molex			
		3 PLACES	± ---	± ---	CHECKED BY	DATE				
	ANGULAR ± 3 °		1 PLACE	± 0.25	± ---	APPROVED BY	DATE	DOCUMENT NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		0 PLACE	± ---	± ---	KHL IM	2015/06/09	SD-172186-0009		
A2	REV	SIZE A3		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