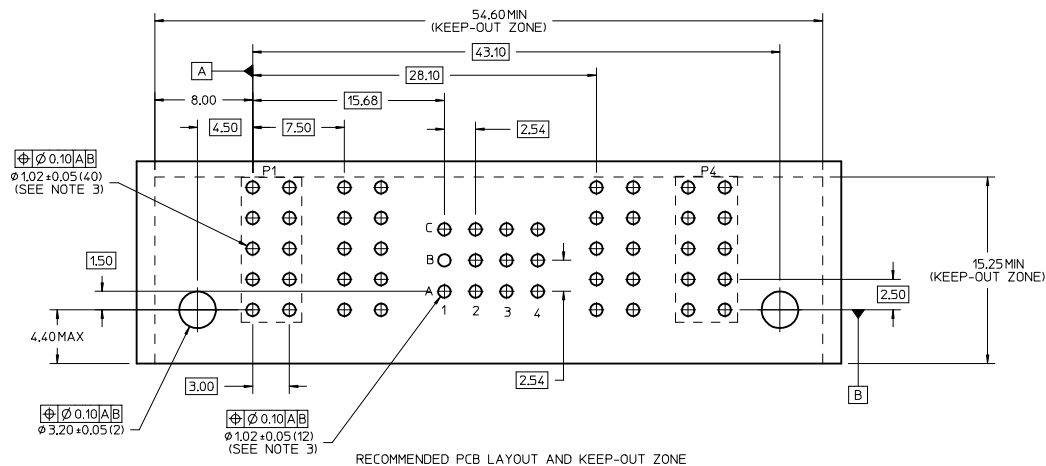
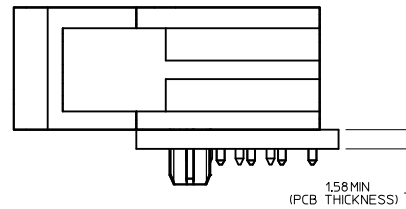
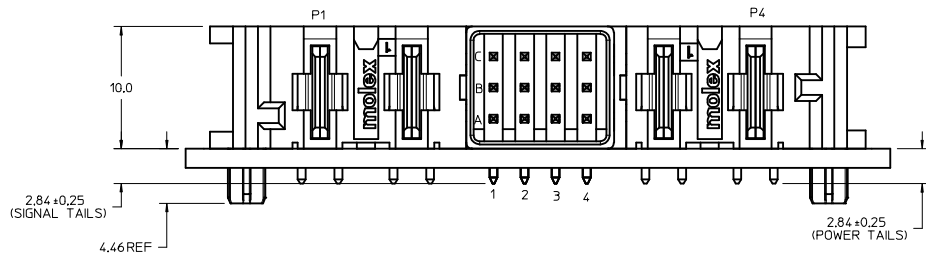
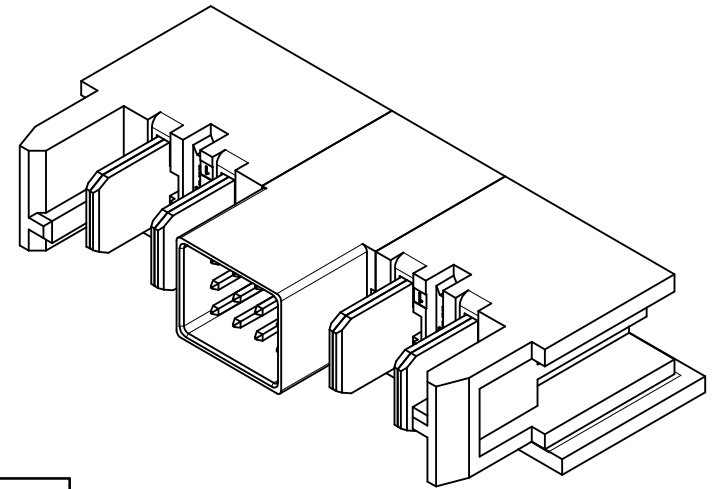
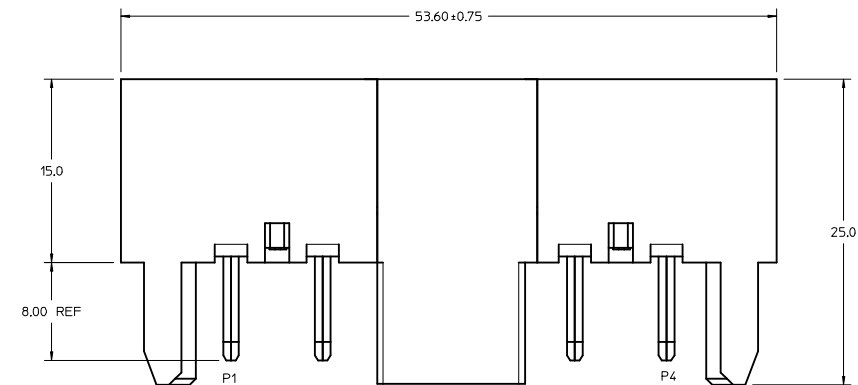


tb_frame_D_P_AM_T
Rev. G 2012/01/11



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

NOTES:

1. MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR : BLACK
 - TERMINALS: HIGH CONDUCTIVITY COPPER ALLOY
 - PLATING: 1.27 MICROMETER (50 MICROINCH) NICKEL OVERALL WITH
2.54 MICROMETER (100 MICROINCH) SELECTIVE TIN ON TAILS AND
0.762 MICROMETER (30 MICROINCH) SELECTIVE GOLD ON CONTACT AREA
2. PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: PK-46437-003
3. PLATED THRU HOLE SIZE, REFER TO PS-173693-001 FOR DETAILS
4. PRODUCT SPEC: PS-173693-001
5. PRODUCT TO MEET ROHS REQUIREMENTS
6. ASSEMBLY MATES TO MOLEX RECEPTACLE HOUSING P/N 172510-0412.
SEE SD-172510-001 FOR DETAILS
7. TAIL DESIGN: SOLDER TAIL
8. POWER TERMINALS ARE LUBRICATED

REVISE NOTES 3 & 4 EC NO. LCP204-0071 A DRAWN: SCHAFER 2016/04/18 C CKD: APPR: BPSZCZOR 2016/10/03	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DIGIT METRIC	 THIRD ANGLE PROJECTION	
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE			
	▽=0	4 PLACES ±	+++	GB	2014/05/07	WTB R/A PLUG ASSY			
	▽=0	3 PLACES ±	+++	CHECKED BY	DATE	2P-12S-2P			
	▽=0	2 PLACES ±	0.13			TEN60 POWER FAMILY			
	▽=0	1 PLACE ±	0.25	+++	APPROVED BY	DATE	molex DOCUMENT NO. SD-172453-0412		
		0 PLACE ±	+++	+++	BPSZCZOR	2016/10/03			
		ANGULAR ±1/2°		MATERIAL NO.		SHEET NO. 1 OF 1			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			172453-0412				
					SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		