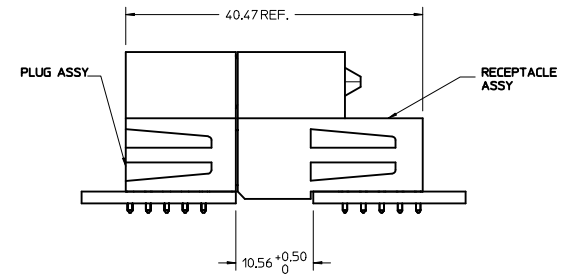
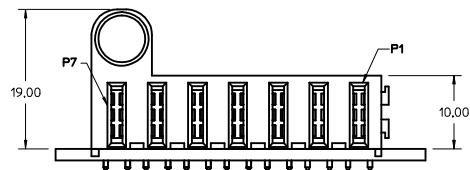
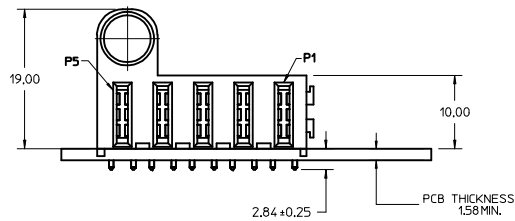
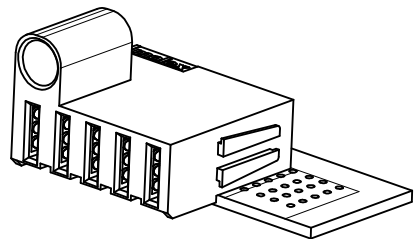


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

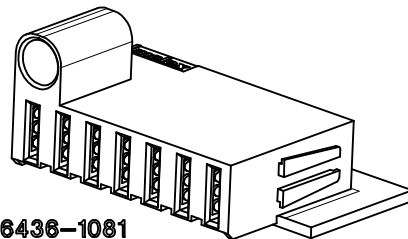


- NOTES:
- MATERIAL:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK
 - TERMINALS: COPPER ALLOY
 - PLATING: 127 MICROMETER (50 MICROINCH) NICKEL OVERALL WITH 254 MICROMETER (100 MICROINCH) SELECTIVE TIN ON TAILS AND 0.762 MICROMETER (30 MICROINCH) SELECTIVE GOLD ON CONTACT AREA
 - PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: TBD
 - PLATED THRU HOLE SIZE, REFER TO PS-46436-100
 - PRODUCT SPEC: PS-46436-100
 - PRODUCT TO MEET ROHS REQUIREMENTS
 - ASSEMBLY MATES WITH PLUG ASSEMBLY SEE CHART
 - TAIL DESIGN: SOLDER TAIL
 - POWER CONTACTS ARE LUBRICATED



P/N: 46436-1080

(MATES WITH PLUG MODULE ASSY: 46437-1080)



P/N: 46436-1081

(MATES WITH PLUG MODULE ASSY: 46437-1081)

RELEASE EEC NO: UCF2014-2918 DRAWN: COH CHYD: APPROV: KHLIM	2014/01/17 DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± ---	mm INCH		DRAWN BY DATE BKOSTIC 2009/07/14		TITLE RECEPTACLE MODULE ASSY 5 & 7-CKT. W/ TOP GUIDE TEN60 POWER FAMILY		
				ANGULAR ±1/2°		APPROVED BY DATE JCOMERCI 2009/07/21		MATERIAL NO. SEE CHART		MOLEX INCORPORATED	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		WATER NO. SEE CHART		DOCUMENT NO. SD-46436-1080		SHEET NO. 1 OF 1	