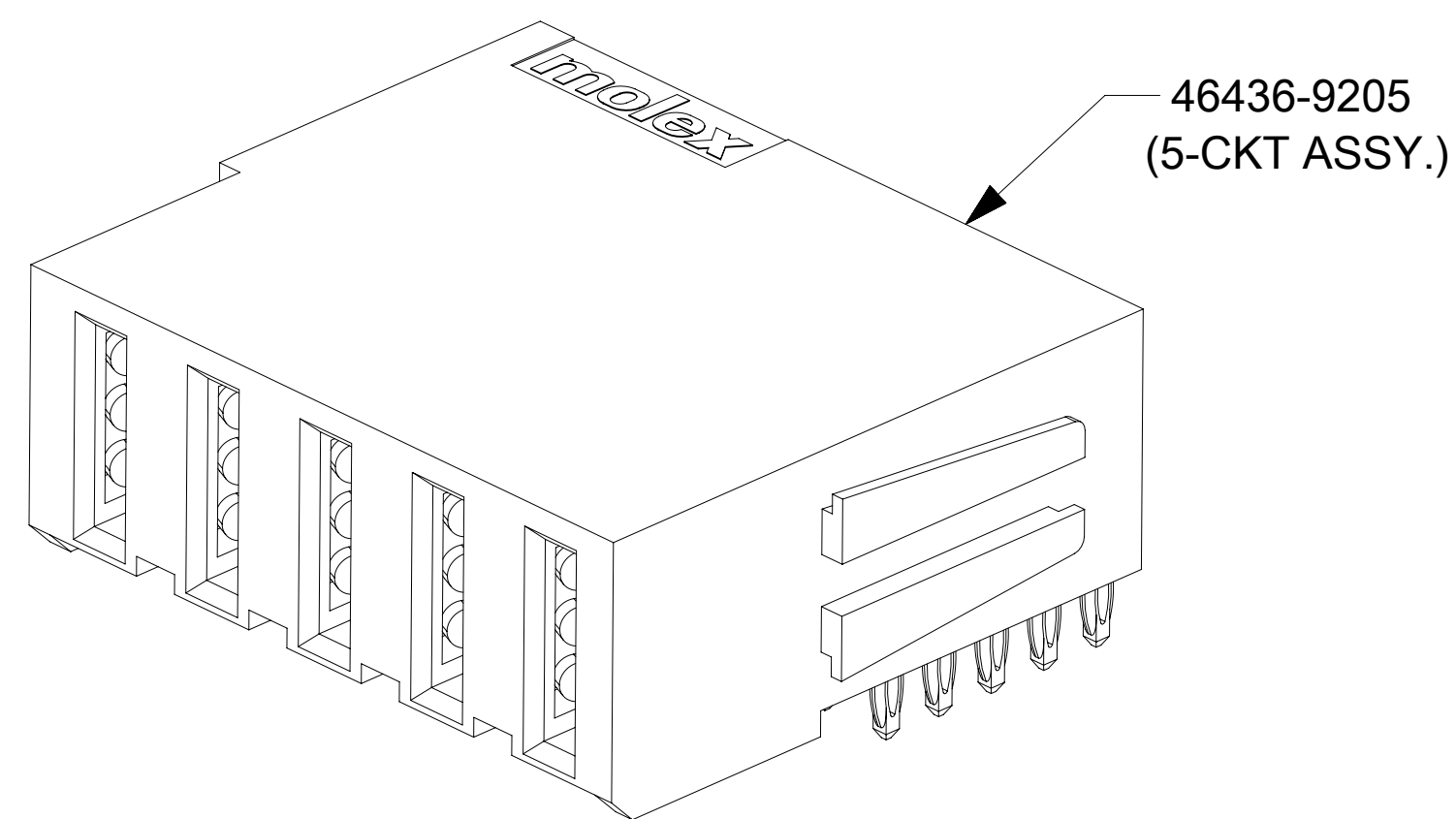
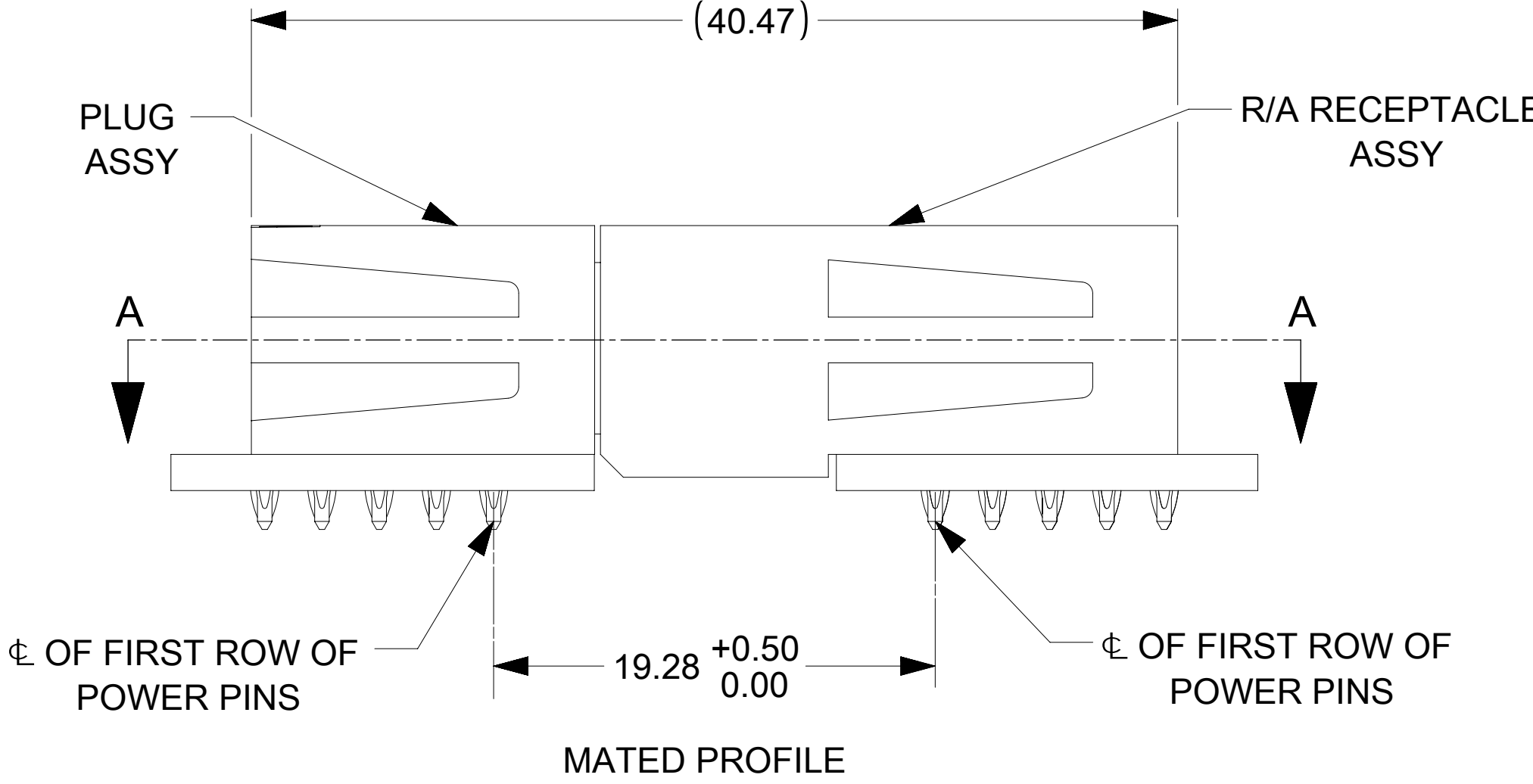
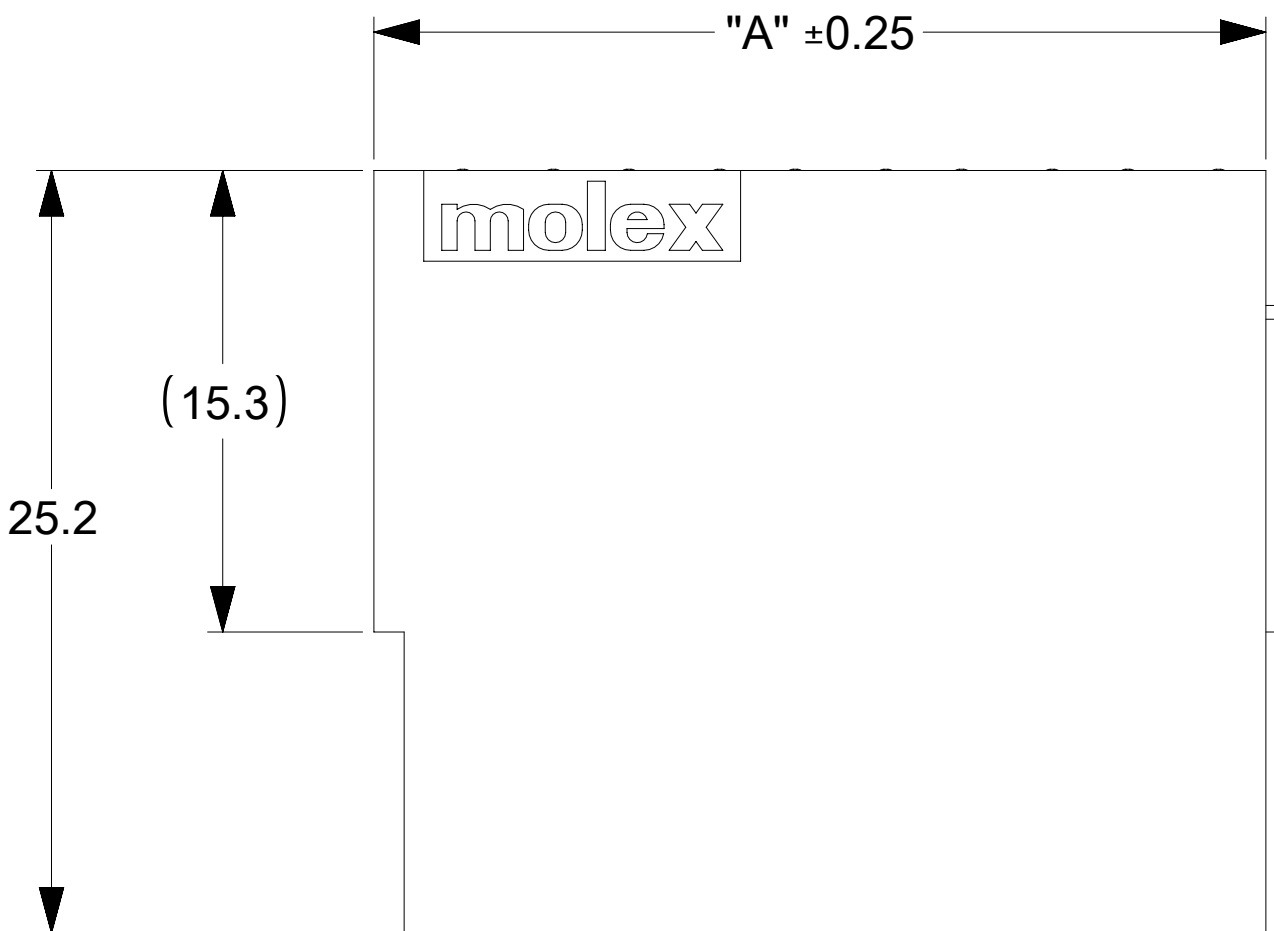
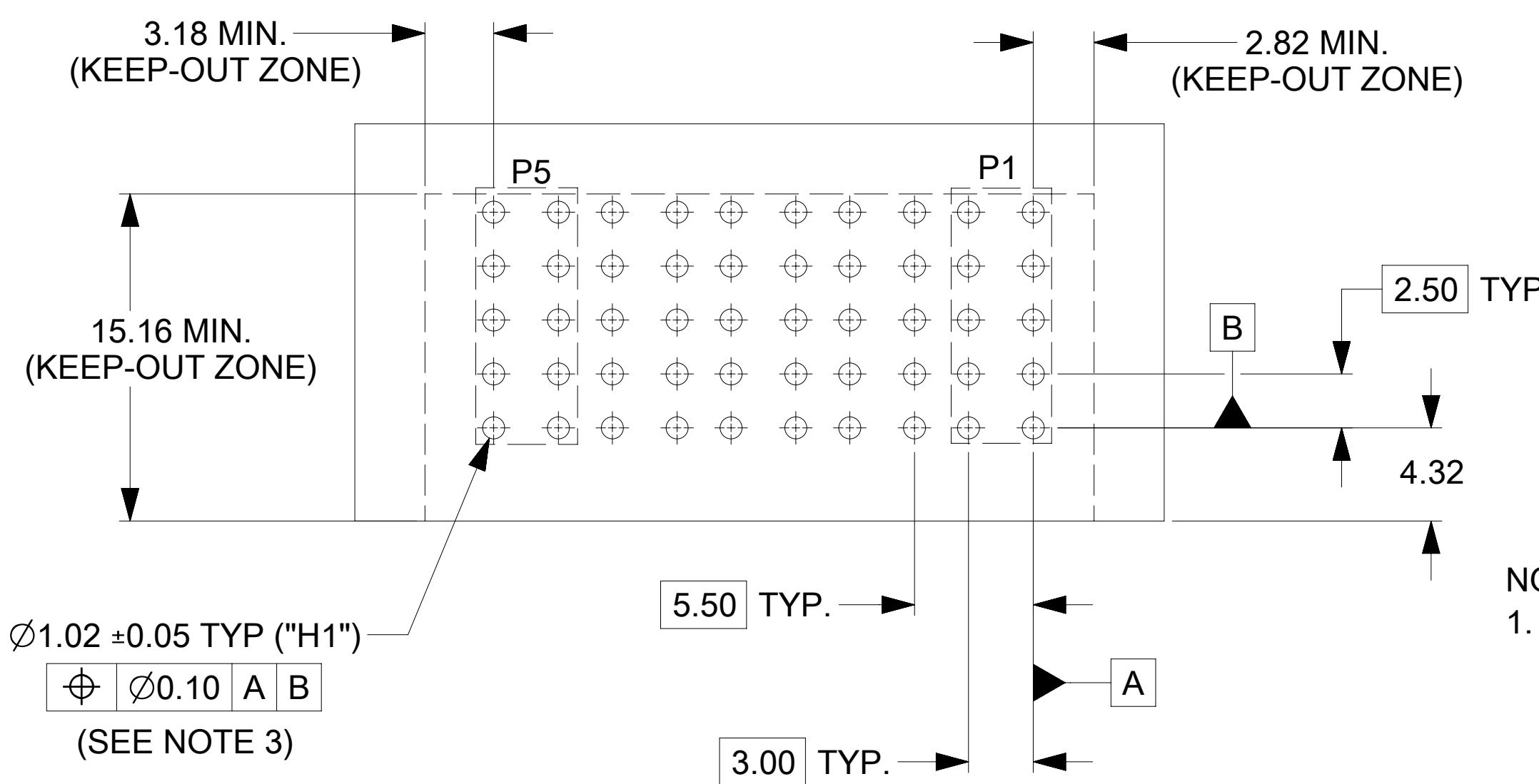
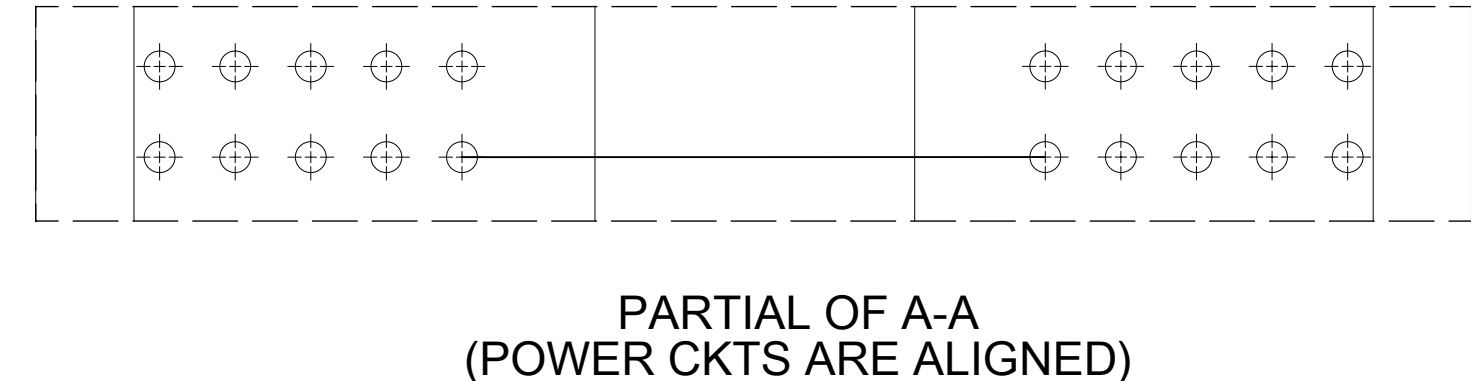
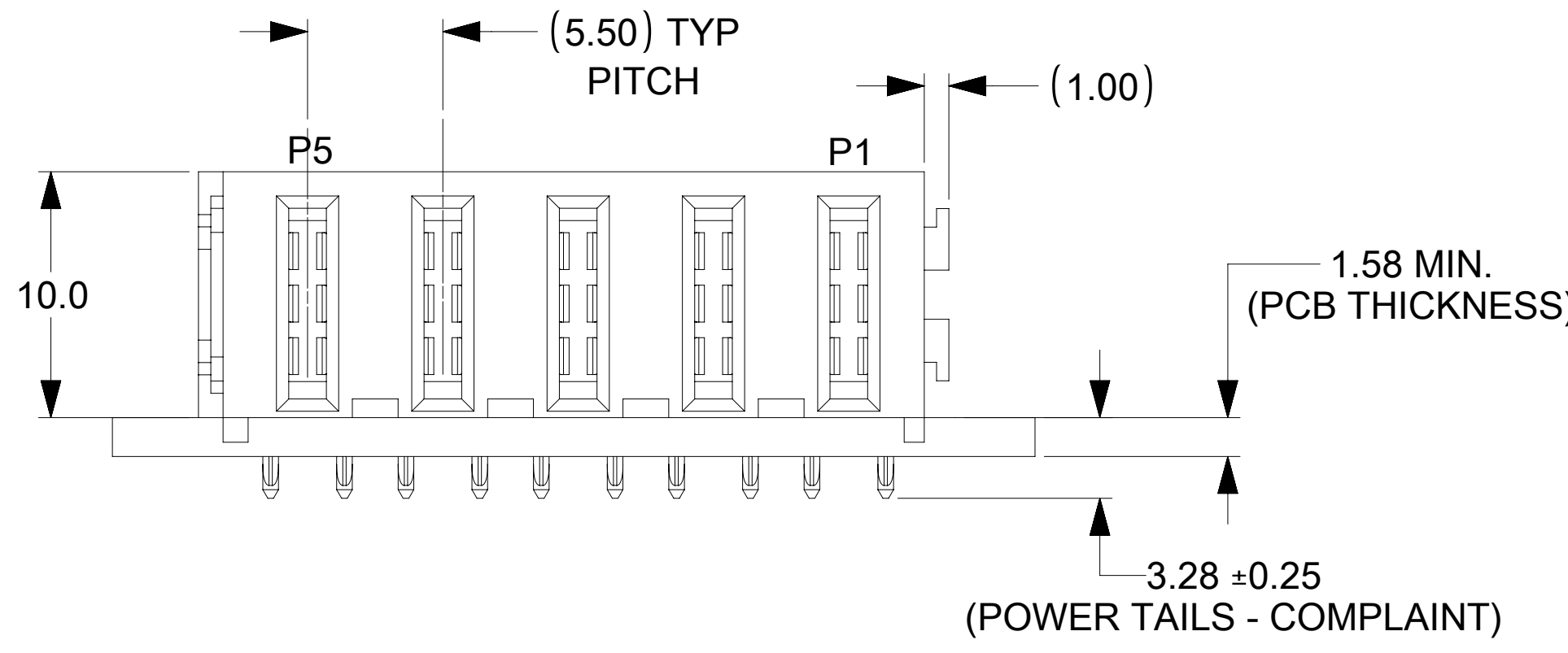




R/A RECEPTACLE ASSY.
(PRESS-FIT TAIL VERSION)
P/N: 46436-92** (** - 01 TO 10)



- NOTES:
- 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
 - PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: 464361001-PK
 - PLATED THRU HOLE SIZE, REFER TO PS-46436-100 FOR DETAILS
 - PRODUCT SPEC: PS-46436-100
 - PRODUCT TO MEET RoHS REQUIREMENTS
 - ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY 46437-92** (SEE TABLE) ** -01 TO 10.
 - TAIL DESIGN: COMPLIANT PINS
 - POWER CONTACTS ARE LUBRICATED.
 - APPLICATION SPEC: AS-46436-100.
 - MOLEX LOGO TO BE LOCATED APPROXIMATELY AS SHOWN

POWER CKT SIZE	FG PART NUMBER	CONFIGURATION	DIM "A"	HOLE COUNT "H1"	MATES WITH PLUG ASSY.
10	46436-9210	J-10P-J	57.00	100	46437-9210
9	46436-9209	J-9P-J	51.50	90	46437-9209
8	46436-9208	J-8P-J	46.00	80	46437-9208
7	46436-9207	J-7P-J	40.50	70	46437-9207
6	46436-9206	J-6P-J	35.00	60	46437-9206
5	46436-9205	J-5P-J	29.50	50	46437-9205
4	46436-9204	J-4P-J	24.00	40	46437-9204
3	46436-9203	J-3P-J	18.50	30	46437-9203
2	46436-9202	J-2P-J	13.00	20	46437-9202
1	46436-9201	J-1P-J	7.50	10	46437-9201

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: INITIAL RELEASE	
mm	4:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)			
ANGULAR TOL	± 0.5°		
4 PLACES	±		
3 PLACES	±		
2 PLACES	± 0.25		
1 PLACE	± 0.25		
0 PLACES	±		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	

EC NO: 711341	
DRWN: GJEEVANSURES	2022/06/18
CHK'D: GJEEVANSURES	2022/06/22
APPR: HTHYAGARAJ	2022/06/30
INITIAL REVISION:	
DRWN: BKOSTIC	2010/06/30
APPR: APATEL	2010/07/15
DRAWING	SERIES
D-SIZE	46436

molex

DC POWER RECEPTACLE MOD
TEN60, 5.5 PITCH R/A 1-10 CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-46436-9000	PSD	001	C4

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
REFER TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/30	06:45:07
-----------------	----	--------------	------------	----------