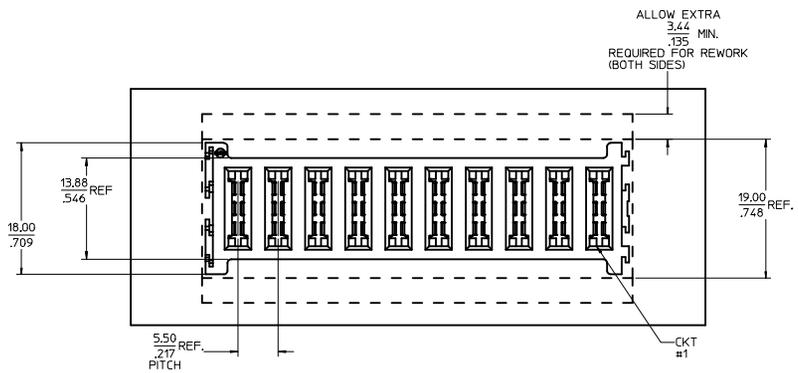
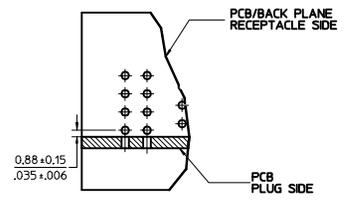
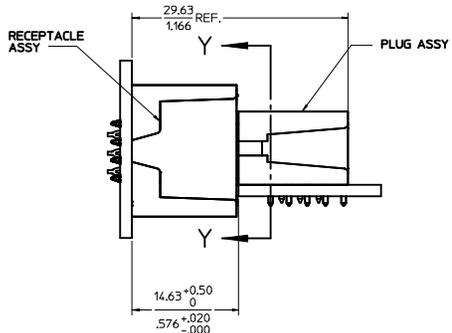


P/N: 46562-9010 SHOWN

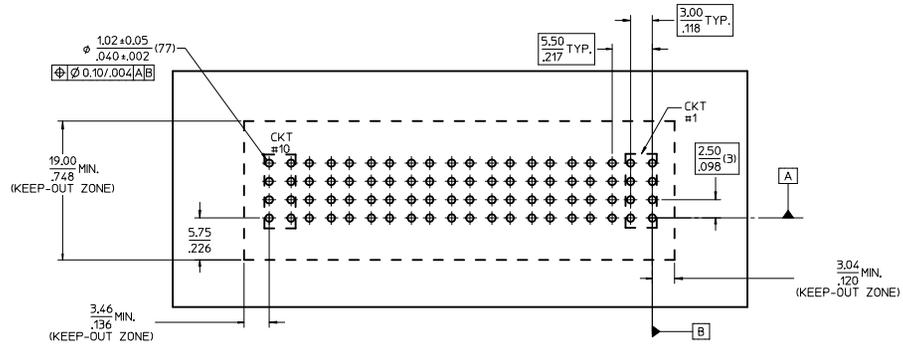
PCB TAIL: COMPLIANT PIN		
# CKT	PART NUMBER	DIM 'A'
10	46562-9010	58.00/2.283
9	46562-9009	52.50/2.067
8	46562-9008	47.00/1.850
7	46562-9007	41.50/1.634
6	46562-9006	36.00/1.417
5	46562-9005	30.50/1.201
4	46562-9004	25.00/.984
3	46562-9003	19.50/.768
2	46562-9002	14.00/.551
1	46562-9001	8.50/.335



10-CKT MODULE SHOWN



PARTIAL SECTION X-X SCALE 3:1

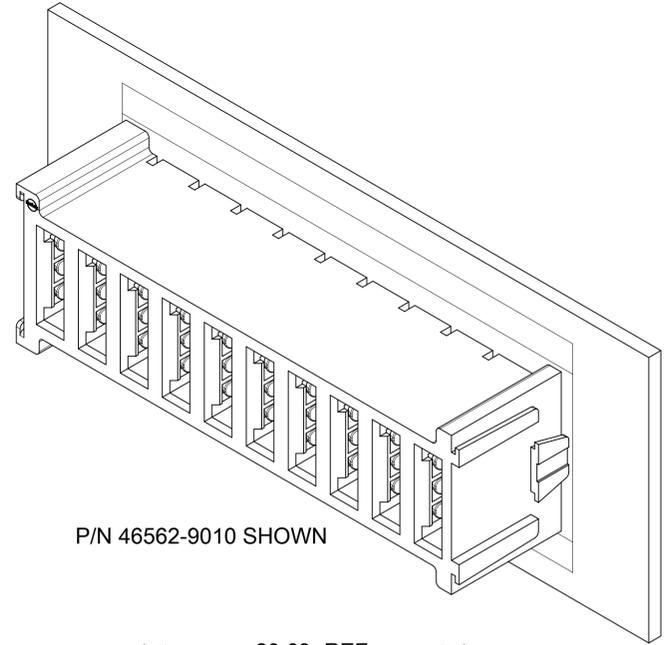
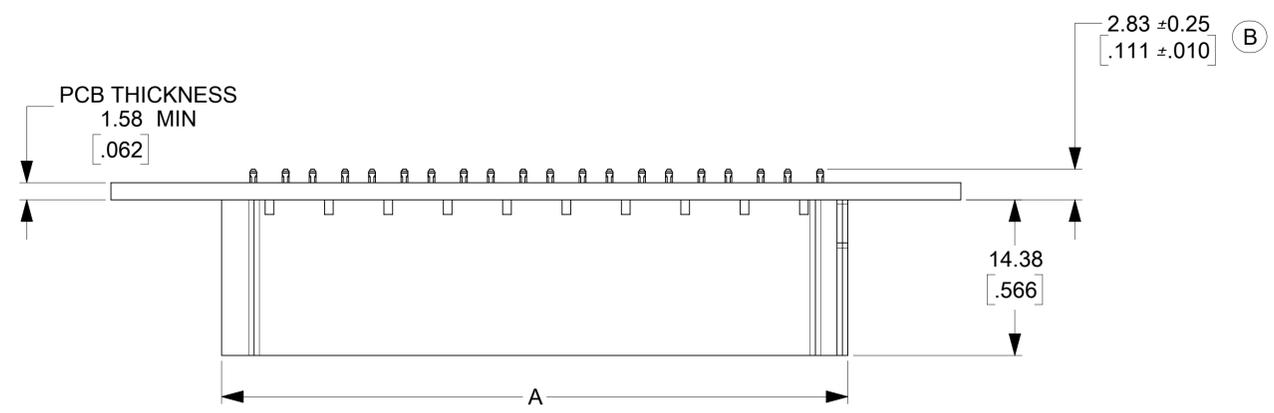


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

- NOTES:
- MATERIAL:
 - HOUSINGS: LCP, UL-94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127/0.000050 NICKEL OVERALL WITH 0.00254/0.00100 SELECTIVE TIN ON SOLDER TAILS, AND 0.000762/0.000030 SELECTIVE GOLD ON CONTACT AREA.
 - PACKAGING ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: PK-46562-XXXX.
 - PRODUCT SPEC: PS-46436-100.
 - APPLICATION SPEC: AS-46436-100.
 - ASSEMBLY MATES WITH PLUG SERIES 46437-, PLEASE CONTACT MOLEX FOR DETAILS.

QUALITY SYMBOLS 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .010 1 PLACE ± 0.25 ± --- ANGULAR ±1/2°	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DRAWN BY: BKOSTIC DATE: 2007/07/14 CHECKED BY: DATE: 2007/07/14 APPROVED BY: APATEL DATE: 2008/06/30		MATERIAL NO. SEE CHART DOCUMENT NO. SD-46562-900		TITLE: VERTICAL RECEPT. MODULES TEN50, 5.5 MM PITCH 1-10CKT MOLEX INCORPORATED SHEET NO. 1 OF 1	

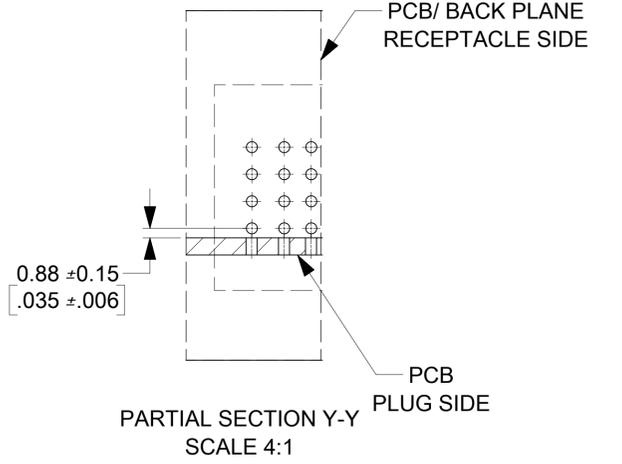
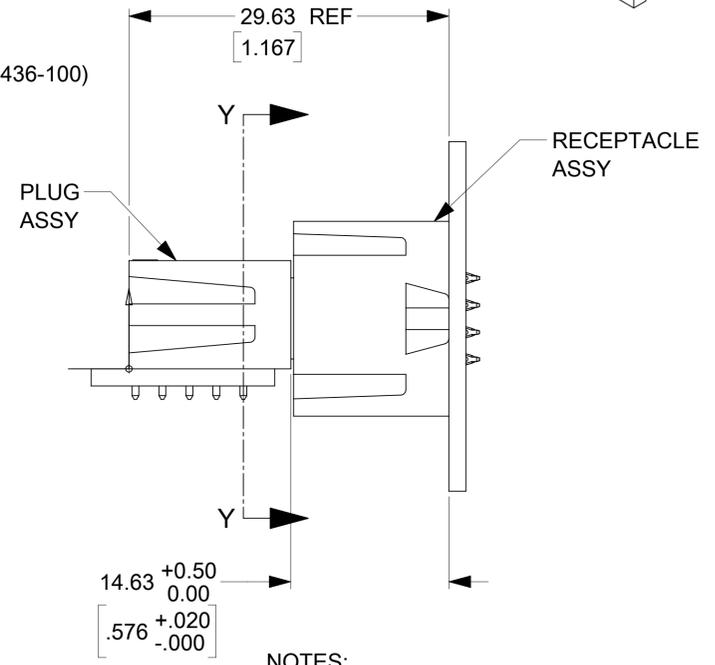
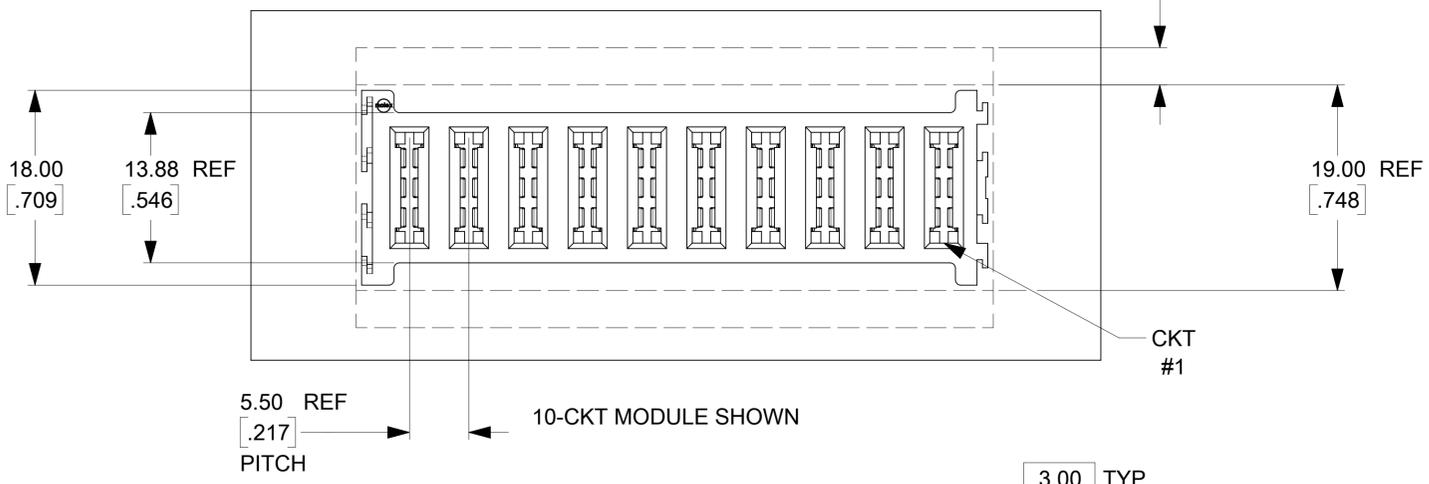
PCB THICKNESS
1.58 MIN
.062



PCB TAIL: COMPLIANT PIN 5.5 MM PITCH		
# CKT	PART NUMBER	DIM "A"
10	46562-9010	58.00/2.283
9	46562-9009	52.50/2.067
8	46562-9008	47.00/1.850
7	46562-9007	41.50/1.634
6	46562-9006	36.00/1.417
5	46562-9005	30.50/1.201
4	46562-9004	25.00/.984
3	46562-9003	19.50/.768
2	46562-9002	14.00/.551
1	46562-9001	8.50/.335

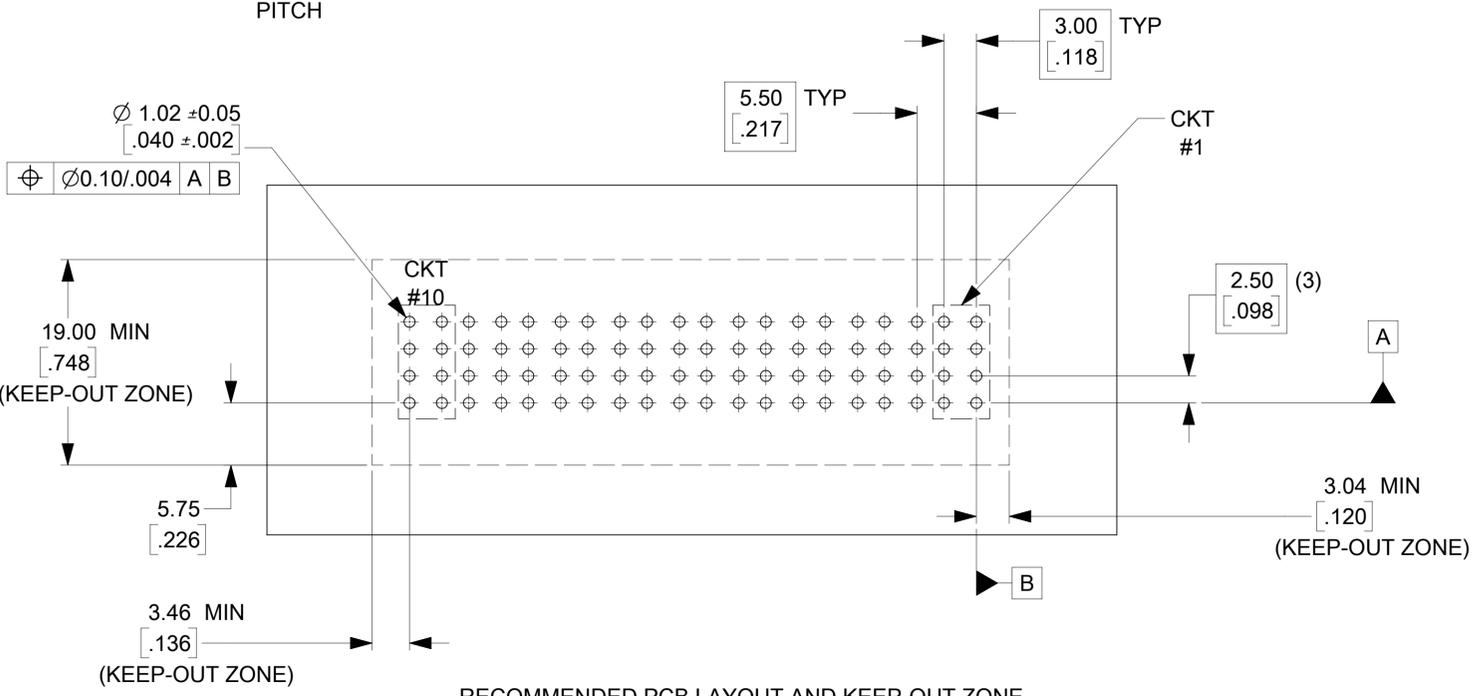
P/N 46562-9010 SHOWN

ALLOW EXTRA
3.44 MIN
.135
(REQUIRED FOR RE-WORK SEE AS-46436-100)



NOTES:

- MATERIAL:
-HOUSINGS: LCP, UL-94, V-0; COLOR: BLACK.
-TERMINALS: COPPER ALLOY.
-PLATING: 0.000127/.000050 NICKEL OVERALL WITH 0.00254/.000100 SELECTIVE TIN ON PRESS-FIT TAILS. AND 0.000762/.000030 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: PK-46562-001.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- ASSEMBLY MATES WITH PLUG SERIES 46437-; PLEASE CONTACT MOLEX FOR DETAILS.



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

DIMENSION UNITS MM/IN	SCALE 3:1	CURRENT REV DESC: TAIL LENGTH CORRECTD	
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 621958	
4 PLACES ±	±	DRWN: YPUTTUR	2019/07/29
3 PLACES ±	± 0.01	CHK'D: YVENKATESWAR	2019/08/06
2 PLACES ±	± 0.25 ± 0.01	APPR: HTHYAGARAJ	2019/09/27
1 PLACE ±	± 0.25 ±	INITIAL REVISION:	
0 PLACES ±	±	DRWN: BKOSTIC	2007/07/14
ANGULAR TOL ±	± 0.5°	APPR: APATEL	2008/06/30
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING SERIES
			D-SIZE 46562
DOCUMENT NUMBER		MATERIAL NUMBER	CUSTOMER
SD-46562-9000		SEE CHART	GENERAL MARKET
DOC TYPE	DOC PART	REVISION	SHEET NUMBER
PSD	001	B	1 OF 1