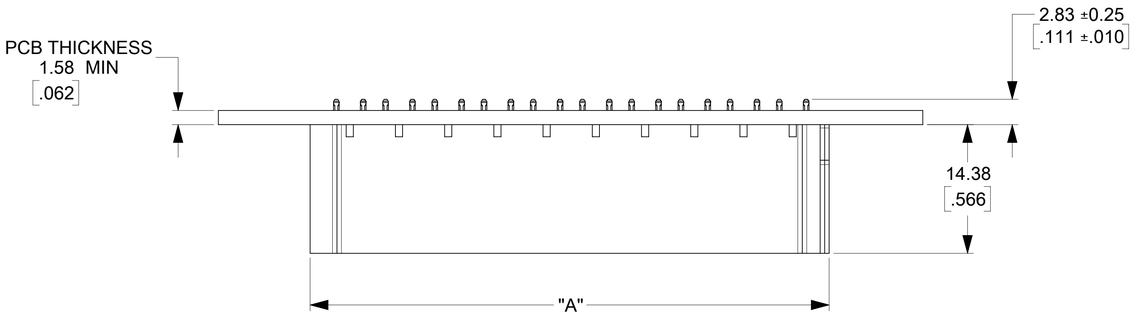
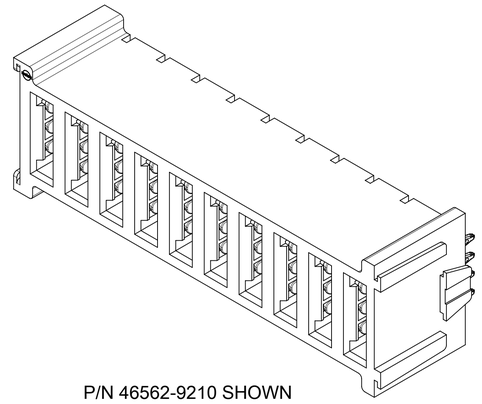
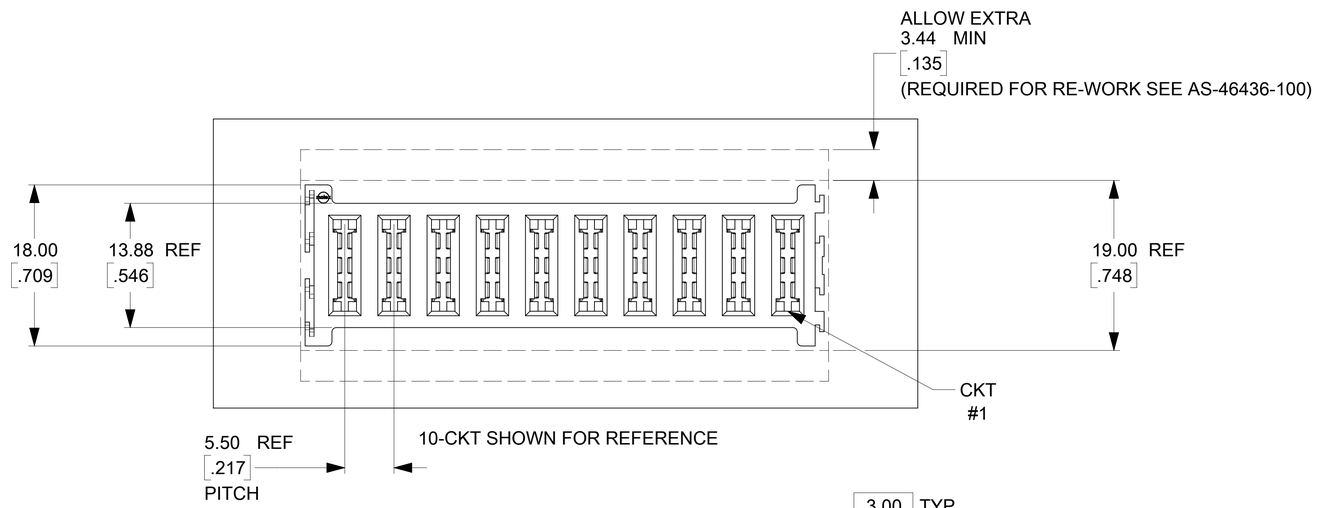
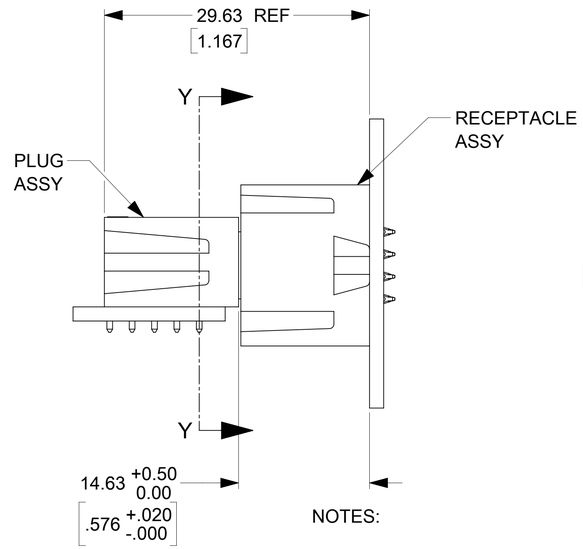
# CKT	PART NUMBER	DIM "A" (MM / INCH)
10	46562-9210	58.00/2.283
9	46562-9209	52.50/2.067
8	46562-9208	47.00/1.850
7	46562-9207	41.50/1.634
6	46562-9206	36.00/1.417
5	46562-9205	30.50/1.201
4	46562-9204	25.00/.984
3	46562-9203	19.50/.768
2	46562-9202	14.00/.551
1	46562-9201	8.50/.335

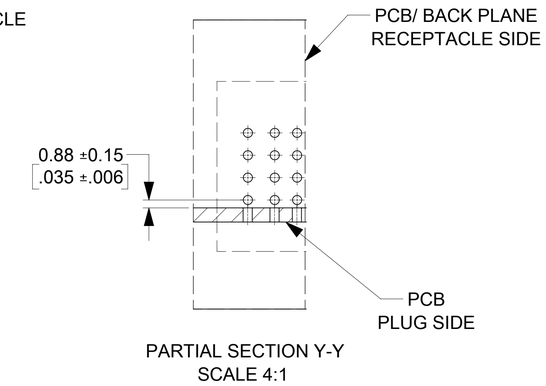


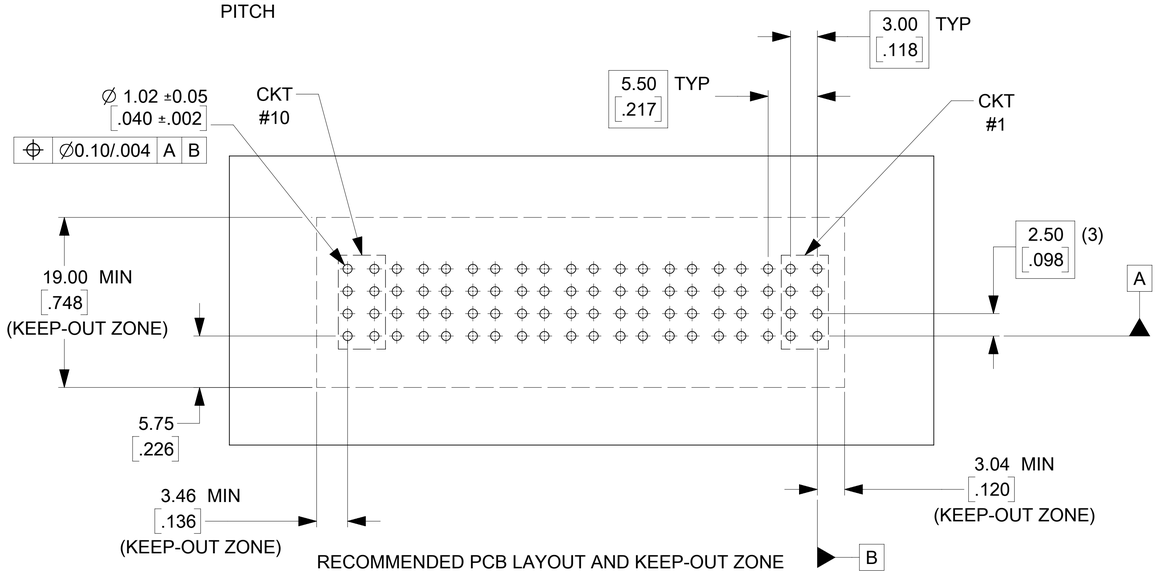


P/N 46562-9210 SHOWN









RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

NOTES:

1. 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.
2. PACKAGING ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: 465621001-PK.
3. PRODUCT SPEC: PS-46436-100.
4. APPLICATION SPEC: AS-46436-100.
5. ASSEMBLY MATES WITH PLUG SERIES 46437-90**, 46437-91** & 46437-92** (** - 01 TO 10)
6. PLEASE CONTACT MOLEX FOR MORE DETAILS.

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

DIMENSION UNITS	SCALE
MM/IN	3:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.01
2 PLACES	± 0.25	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: INITIAL RELEASE

EC NO:	689062	
DRWN:	GJEEVANSURES	2021/09/15
CHK'D:	GJEEVANSURES	2021/12/15
APPR:	HTHYAGARAJ	2021/12/17

INITIAL REVISION:

DRWN:	BKOSTIC	2007/07/14
APPR:	APATEL	2008/06/30

THIRD ANGLE PROJECTION | DRAWING: D-SIZE | SERIES: 46562

molex

TEN60 BTB VERTICAL RECEPTACLE ASSEMBLY
01 TO 10-CKTS, J - *P - J

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
465629210	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2021/12/17 04:29:41