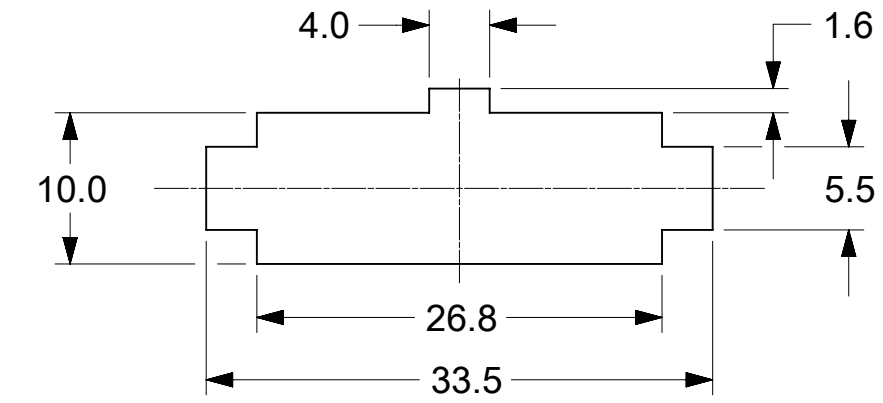
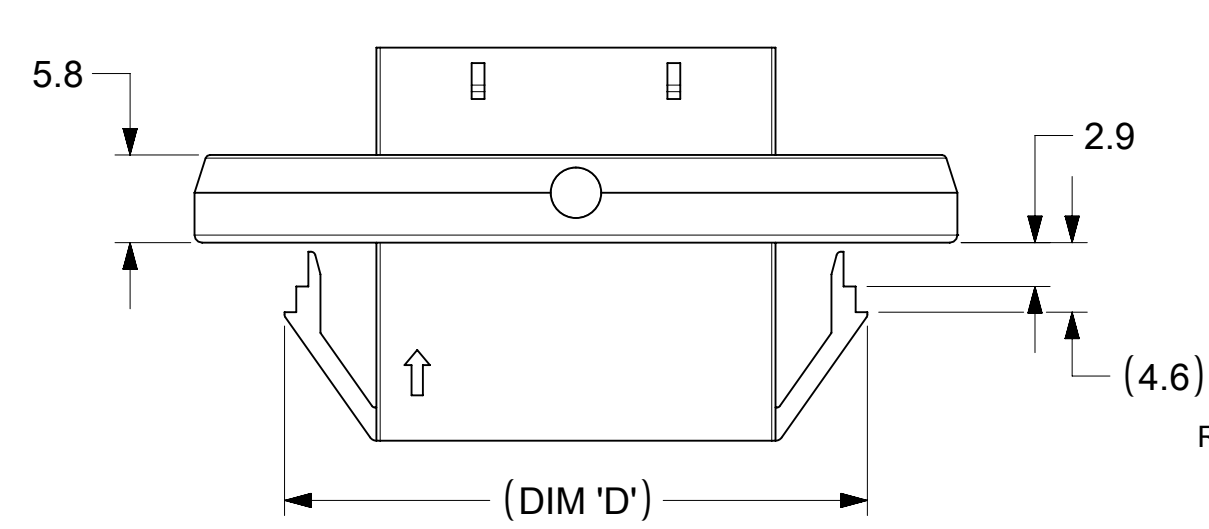
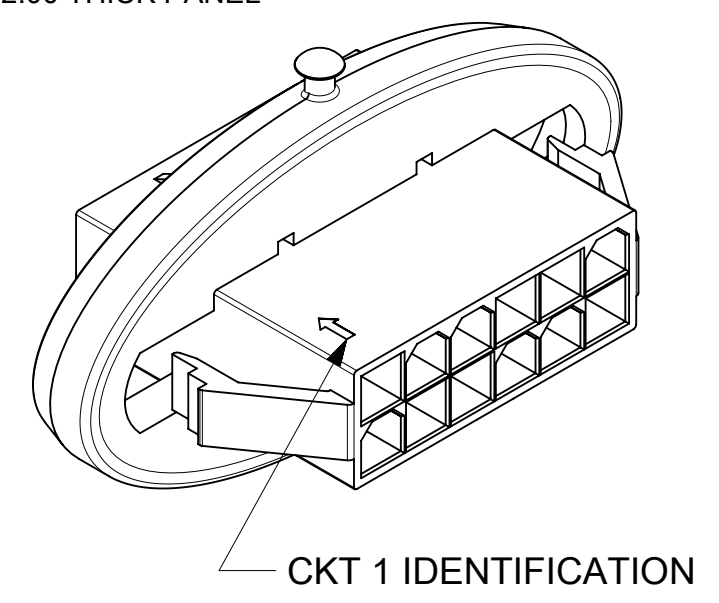
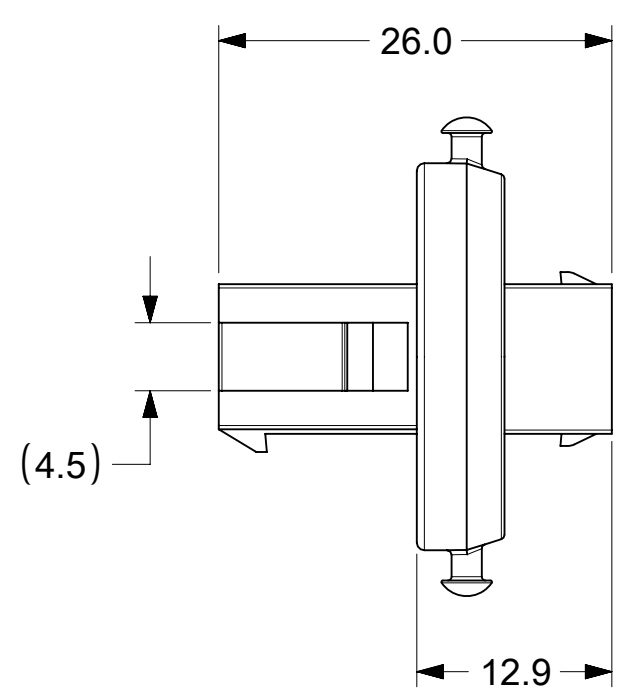
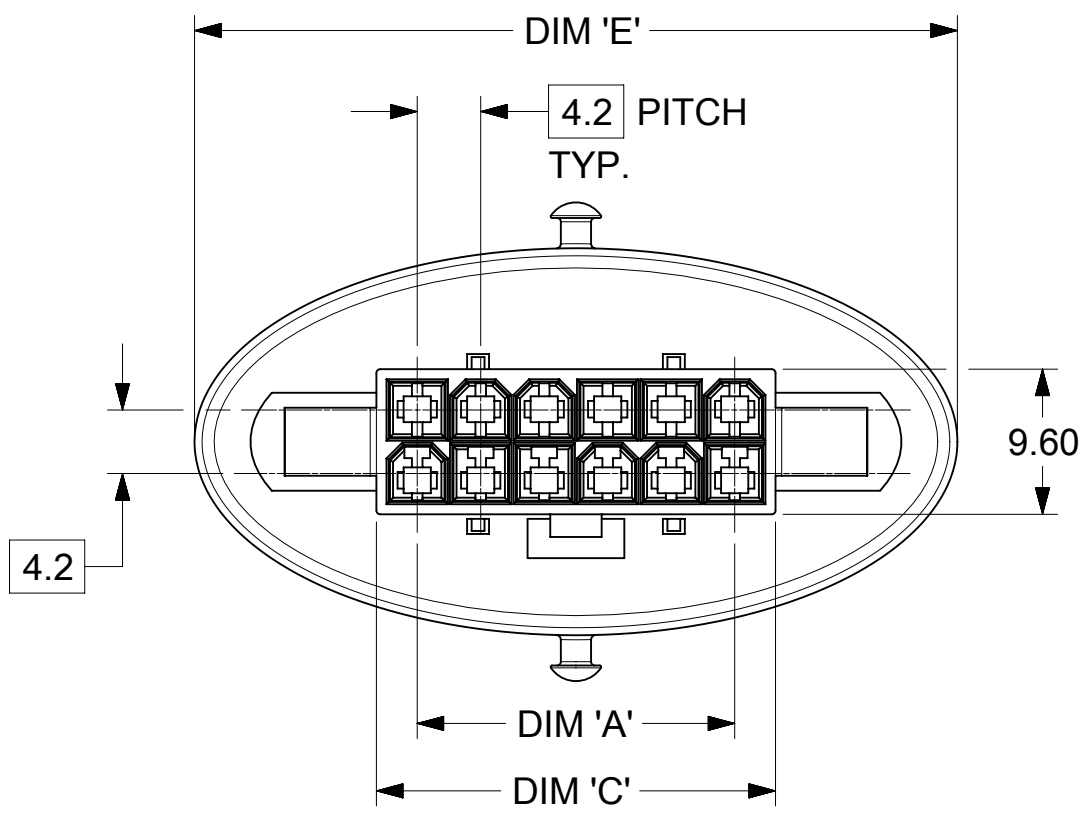




RECOMMENDED PANEL CUT-OUT SHOWN FOR 12CKT, 0.89-2.00 THICK PANEL
PANEL CUTOUT TOLERANCES ±0.10
SHOWN FROM MATING SIDE



- NOTE:
- 1. MATERIAL: NYLON PA66, UL94V-0
COLOR: NATURAL
 - 2. PRODUCT SPECIFICATION: 2070170000-PS
APPLICATION SPECIFICATION: 2070170000-AS
 - 3. PACKAGING SPECIFICATION: 2070170000-PK
 - 4. THIS HOUSING TO BE USED WITH MALE TERMINAL SERIES 172765,
TPA PN 172709200X, SIGMA SEAL COVER 207019.
 - 5. TPA IS OPTIONAL FOR THIS PRODUCT.
 - 6. THIS PART MATES WITH SERIES 5557,46992 & 172708.
 - 7. WIRES TO BE DRESSED IN SUCH A MANNER TO ALLOW TERMINALS TO FLOAT
FREELY IN THE POCKET.
 - 8. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
 - 9. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.
 - 10. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY.

PLUG PART NUMBER	CKT	A	C	D	E
2070170018	18	33.6	39.0	51.2	63.0
2070170016	16	29.4	34.8	47.0	58.8
2070170014	14	25.2	30.6	42.8	54.6
2070170012	12	21.0	26.4	38.6	50.4
2070170010	10	16.8	22.2	34.4	46.2
2070170008	8	12.6	18.0	30.2	42.0
2070170006	6	8.4	13.8	26.0	37.8
2070170004	4	4.2	9.6	21.8	33.6

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

DIMENSION UNITS	SCALE
mm	2:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	± 0.35
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC:

EC NO: 670735
DRWN: KCHIKKANNA 2021/07/19
CHK'D: KCHIKKANNA 2021/07/19
APPR: ISHWARG 2021/07/26

INITIAL REVISION:
DRWN: GGUNAGI 2019/07/02
APPR: NCSR 2019/09/18

THIRD ANGLE PROJECTION
DRAWING
B-SIZE
SERIES
207017

molex

MINI-FIT SIGMA SEALED PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2070170000-SD	PSD	000	C2
MATERIAL NUMBER		CUSTOMER	
SEE TABLE	GENERAL MARKET	SHEET NUMBER	
		1 OF 3	

