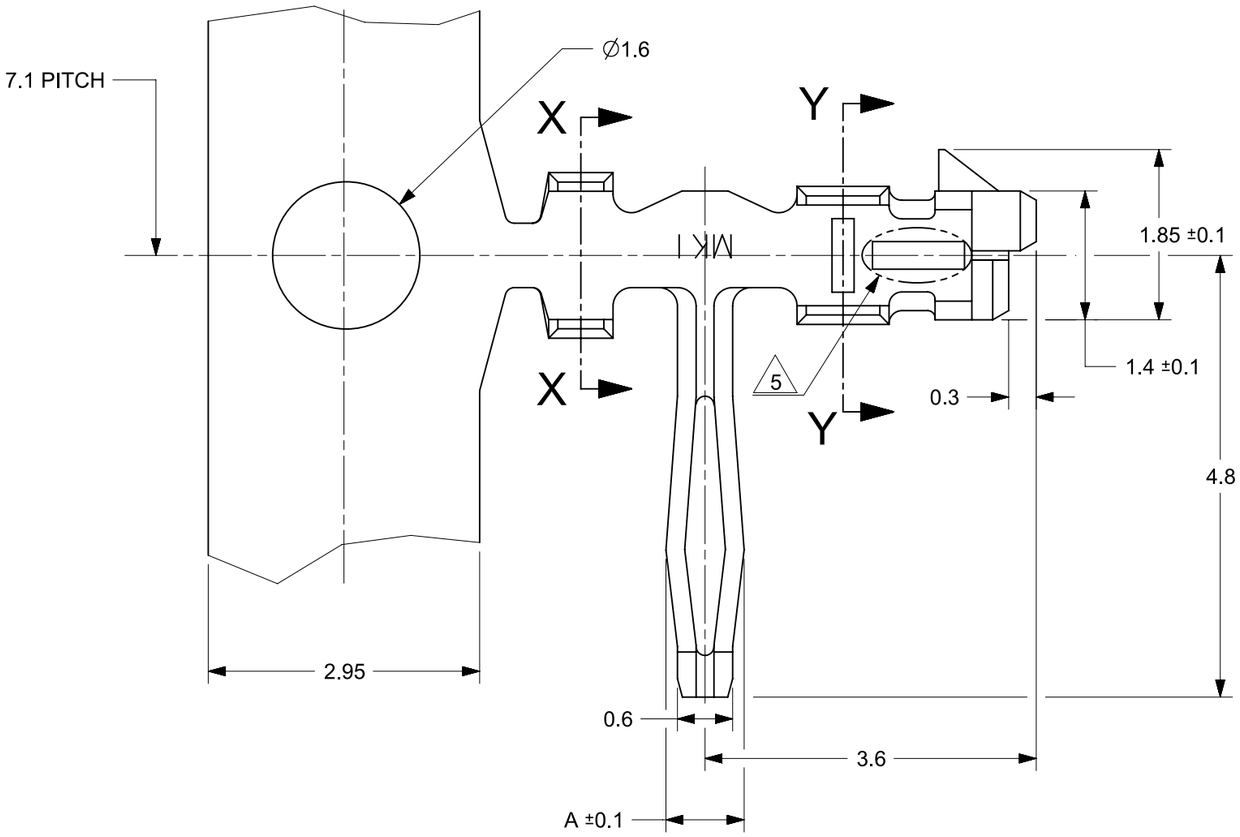
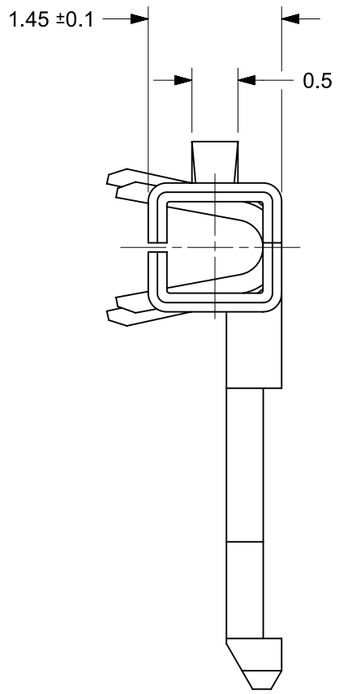
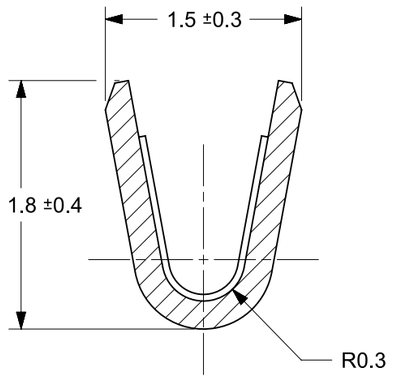
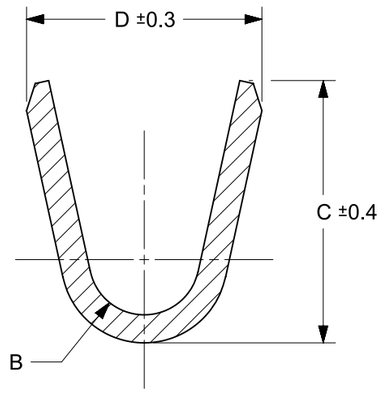


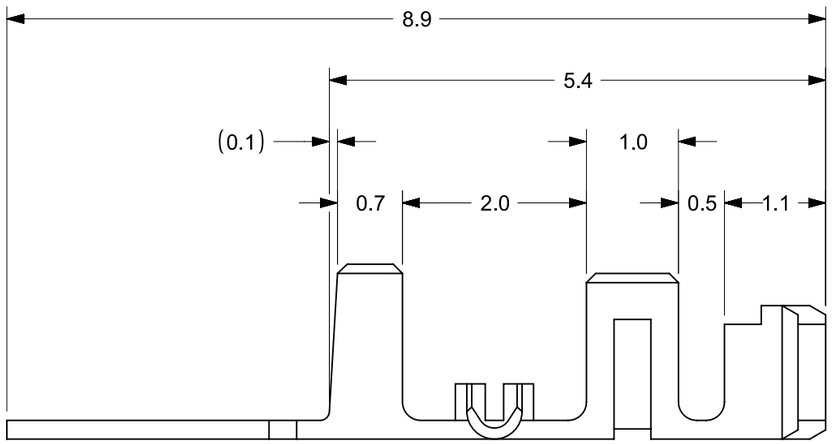




SECTION Y-Y



SECTION X-X



NOTES :

C2 1. MATERIAL: SEE TABLE

C 2. FINISHES:
TIN(Sn) THICKNESS = 3.0µm MINIMUM
NICKEL(Ni) UNDERPLATE THICKNESS= 1~3µm

3. PRODUCT SPECIFICATION: PS-35021-001

4. PACKAGING SPECIFICATION: PK-35021-001

C1 5 INDICATION "5" FORMED IN MANUFACTURING IS TO IMPROVE THE DIMENSION AND FUNCTION OF THE PRODUCT.
THAT SHOULD BE SEEN OR NOT PER LOT OF STRIP.
PLEASE USE IT AS THE REFERENCE.

C4 6.MATERIAL NO: 350211360,
MATES WITH(USED HOUSING): 35022-00**/35023-00**/68418-**00
MATERIAL NO: 350211160,
MATES WITH(USED HOUSING): 35022-00**/68418-**00

7. THIS PRODUCT IS LEAD FREE OF 35021-**10

PLATING	MATERIAL	WIRE RANGE	D	C	B	A	MATERIAL NO.	ENG NO.
POST - PLATED	PHOS. BRON.	AWG #24 - #30 (INS. DIA: ∅ 1.5 MAX.)	1.8	1.9	R0.4	0.85	350211360	35021-1360
POST - PLATED	PHOS. BRON.	AWG #22 - #28 (INS. DIA: ∅ 1.9 MAX.)	2.5	2.5	R0.7	1.05	350211160	35021-1160

-LEAD FREE

DOCUMENT STATUS	Production	RELEASE DATE	06-Apr-2026 11:07:05

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	15:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	1 °
4 PLACES	±	0
3 PLACES	±	0
2 PLACES	±	0.3
1 PLACE	±	0.3
0 PLACES	±	0

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: Dimension error corrected

EC NO: CO-000038511
DRWN: VINOTHKUMAR S 02-Apr-2026
CHK'D: Saravanakumar Murugesan 06-Apr-2026
APPR: Saravanakumar Murugesan 06-Apr-2026

INITIAL REVISION:
DRWN: DYJANG 06-Oct-2004
APPR: CHANGWOOLEE 15-Oct-2004

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 35021

molex

R/A B-IN TERMINAL
-LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-35021-002	PSD	001	C5

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