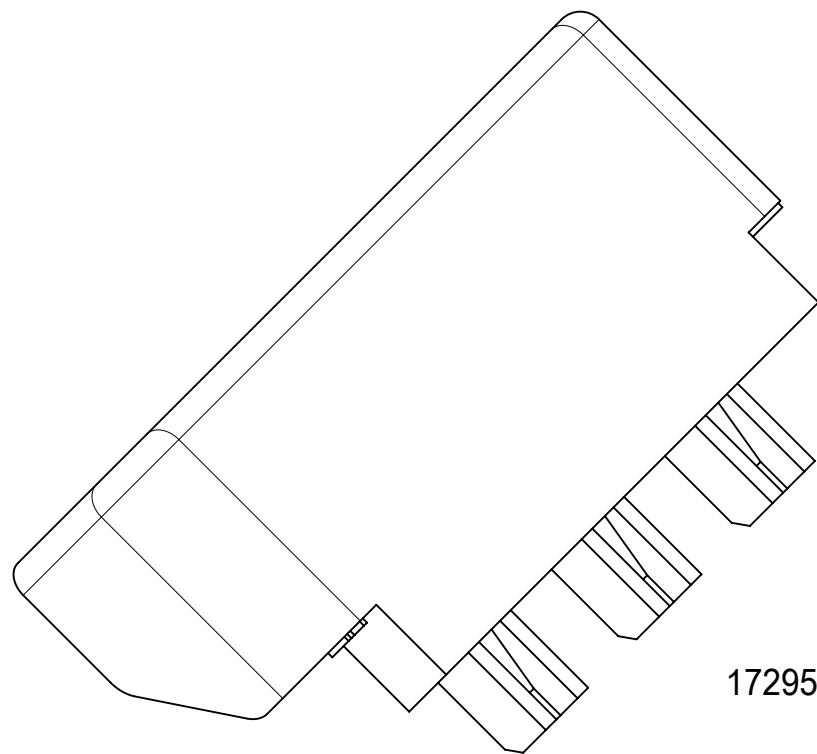
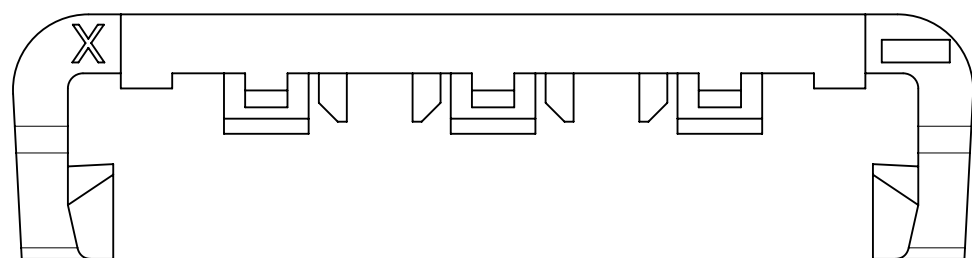
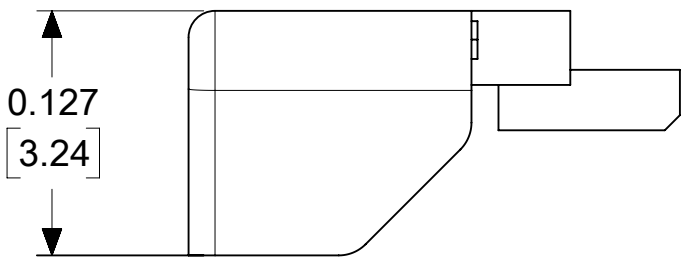
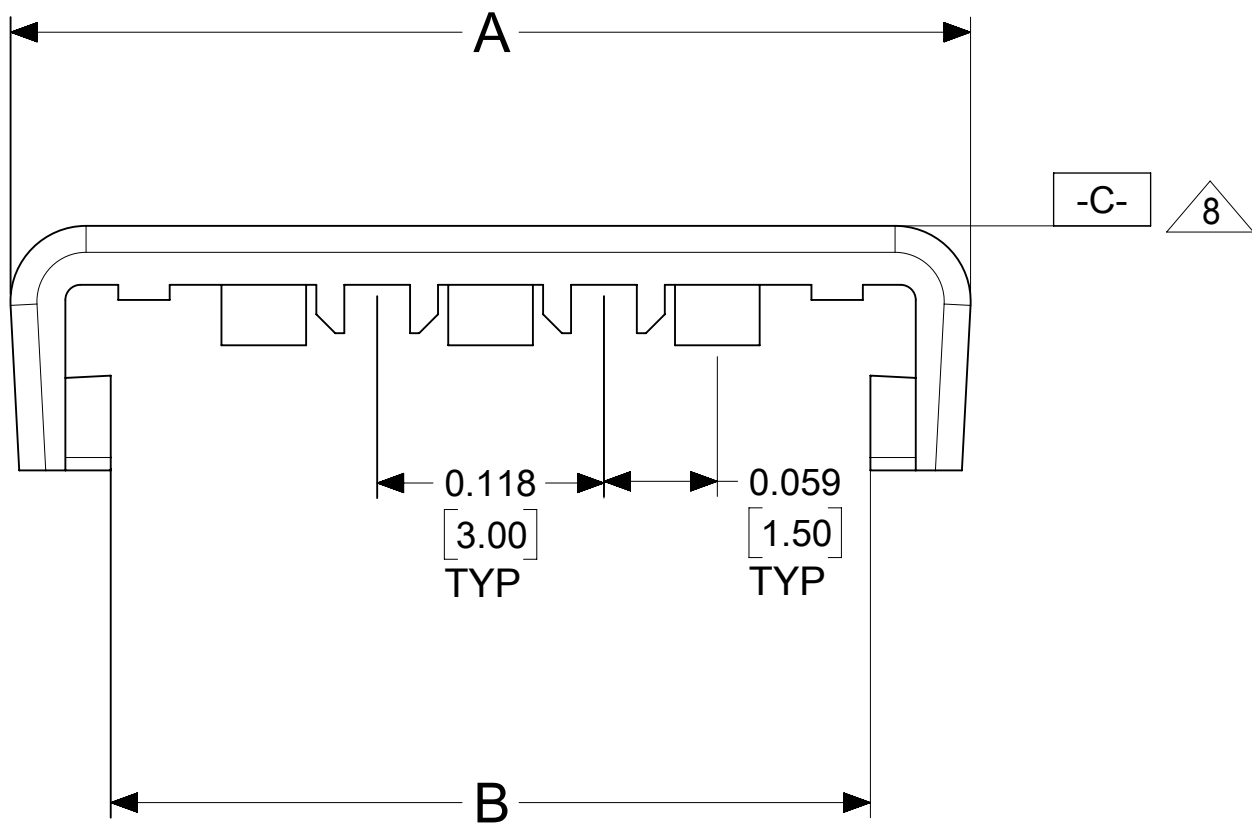
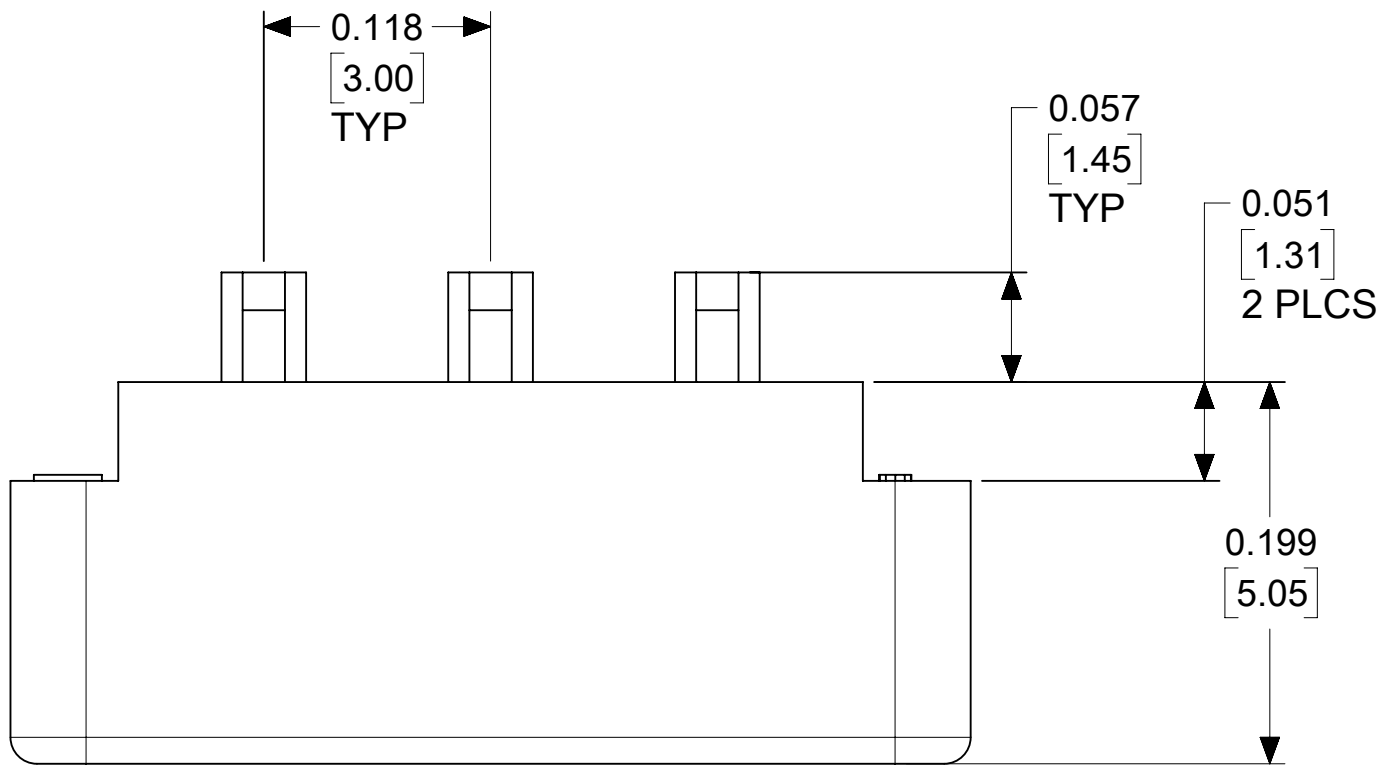
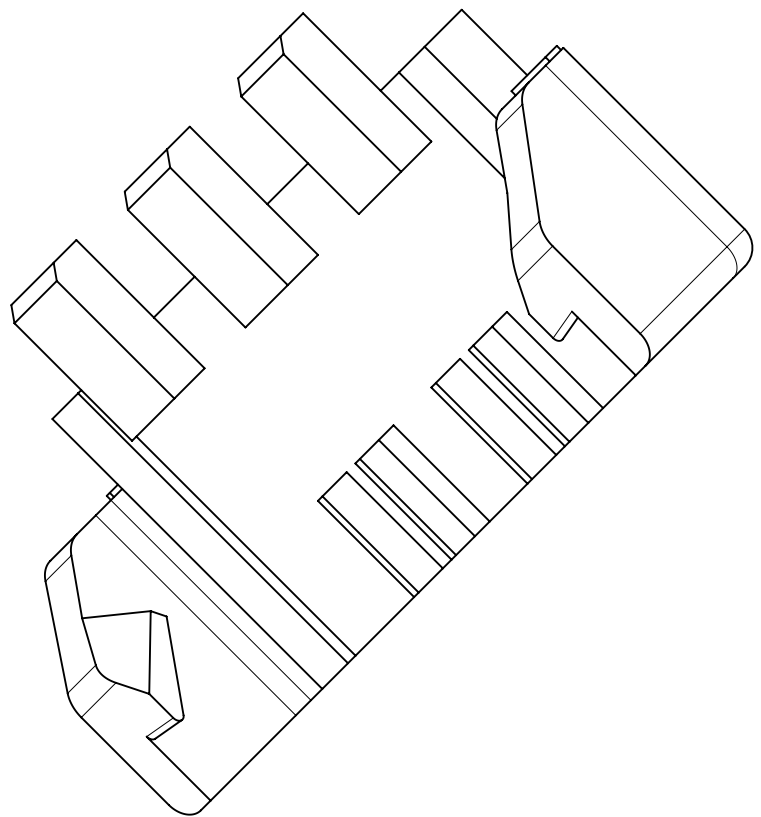




172953-06* SHOWN



- NOTES:
- 1) MATERIAL:
UNFILLED NYLON, RATED UL94V-0 LOW HALOGEN, COLOR: NATURAL
 - 2) FINISH: NONE
 - 3) PRODUCT SPECIFICATION: PS-43045
 - 4) PACKAGING SPECIFICATION: BULK PER 1729530001-PK
 - 5) FOR USE WITH: 172952-XX01 RECEPTACLE HOUSINGS. NEVER USE WITHOUT TPA.
 - 6) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002
 - 7) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.
 - 8 BOW .015 / 0.38 MAX PER 1.00 / 25.4 ON SURFACE C
 - 9 CIRCUIT SIZE INDICATES THE SIZE OF THE MATCHING DUAL-ROW HOUSING.
TWO TPA STRAPS ARE REQUIRED FOR EACH HOUSING.
 - 10) SEE SD-172952-001 (RECEPTACLE) OR 2036320000-SD (PLUG) FOR INSTALLATION INSTRUCTIONS.

24	172953-2401	1.563 / 39.70	1.459 / 37.05
22	172953-2201	1.445 / 36.70	1.341 / 34.05
20	172953-2001	1.327 / 33.70	1.222 / 31.05
18	172953-1801	1.209 / 30.70	1.104 / 28.05
16	172953-1601	1.091 / 27.70	.986 / 25.05
14	172953-1401	.973 / 24.70	.868 / 22.05
12	172953-1201	.854 / 21.70	.750 / 19.05
10	172953-1001	.736 / 18.70	.632 / 16.05
8	172953-0801	.618 / 15.70	.514 / 13.05
6	172953-0601	.500 / 12.70	.396 / 10.05
4	172953-0401	.382 / 9.70	.278 / 7.05
CKT SZ. 9	PART NUMBER	DIM $\pm .020$ A ± 0.51	DIM $\pm .015$ B ± 0.38
RELEASE STATUS	P1	RELEASE DATE	28.06.2017 21:50:01

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
A = 0	MIGRATE TO NX EC NO: 106482 DRWN: CSLAFTER CHKD: SSOUSEK REV APPR: FSMITH	2017/05/01 2017/06/09 2017/06/28	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE		molex® MICRO-FIT DUAL ROW TPA STRAP FOR RECEPTACLE AND PLUG HOUSINGS					
E = 0						IN/MM		10:1							
E = 0						DRWN BY		DATE							
F = 0			4 PLACES ± ±			BANDERSON		2015/01/13		PRODUCT CUSTOMER DRAWING					
G = 0			3 PLACES ± ± 0.01			CHK'D BY		DATE							
H = 0			2 PLACES ± 0.25 ± 0.015			SSOUSEK		2015/01/13							
I = 0			1 PLACES ± 0.38 ±			APPR BY		DATE		SERIES 172953 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET					
J = 0			0 PLACES ± ±			BPISZCZOR		2016/03/24							
K = 0			ANGULAR TOL - 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION							
L = 0			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			C				DOCUMENT NUMBER SD-172953-001		DOC TYPE PSD		DOC PART 001	