



PART NUMBER	CKTS	MATERIAL	DIM A	DIM D	DIM E
172709-0001	1	A	7.98	11.80	5.34
172709-0002	2	A	9.58	13.40	6.90
172709-0003	3	A	13.78	17.60	8.10
172709-0004	4	A	17.98	21.80	8.10
172709-0005	5	A	22.18	26.00	8.10
172709-0006	6	A	26.38	30.20	8.10
172709-0101	1	B	7.98	11.80	5.34
172709-0102	2	B	9.58	13.40	6.90
172709-0103	3	B	13.78	17.60	8.10
172709-0104	4	B	17.98	21.80	8.10
172709-0105	5	B	22.18	26.00	8.10
172709-0106	6	B	26.38	30.20	8.10
1727090007	7	A	30.58	34.40	8.10
1727090008	8	A	34.78	38.60	8.10
1727090009	9	A	38.98	42.80	8.10
1727090010	10	A	43.18	47.00	8.10
1727090011	11	A	47.38	51.20	8.10
1727090012	12	A	51.58	55.40	8.10
1727090107	7	B	30.58	34.40	8.10
1727090108	8	B	34.78	38.60	8.10
1727090109	9	B	38.98	42.80	8.10
1727090110	10	B	43.18	47.00	8.10
1727090111	11	B	47.38	51.20	8.10
1727090112	12	B	51.58	55.40	8.10

**NOTES:**

- MATERIAL:**  
'A' = NYLON V-0, LOW HALOGEN, COLOR: NATURAL (WHITE)  
'B' = NYLON V-2, GLOW WIRE CAPABLE, COLOR: NATURAL (WHITE)
- FINISH:** NONE
- PRODUCT SPECIFICATION:** PS-172718-0000  
**APPLICATION SPECIFICATION:** AS-172718-0000
- PACKAGING SPECIFICATION:**  
PK-172709-0000  
PK-5557-003  
REFER TO AS-45499-001 FOR MOISTURIZING NYLON CONNECTOR PARTS.
- THIS TPA TO BE USED WITH MOLEX FRONT HOUSING SERIES 172708, 172762, 172767, 200453, 200471 & 200488.
- DIMENSIONS GIVEN ACROSS CENTERLINES ARE TO BE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
- THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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

CORR NOTE 1. ADD P/N EC NO: 113858 DRWN: SNAGARAVENKA CHKD: RHODGE REV: APPR: 2017/02/20	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS: MM	SCALE: 5:1	<p>TPA MINI-FIT TPA2</p>
	ANGULAR TOL ± °	DRWN BY: TGREGORI	DATE: 2014/09/10	
	4 PLACES ±	CHKD BY: TGREGORI	DATE: 2016/07/27	
	3 PLACES ±	APPR BY: RHODGE	DATE: 2014/12/04	
2 PLACES ± 0.13	DRAWING SIZE: C		THIRD ANGLE PROJECTION	PRODUCT CUSTOMER DRAWING SERIES: 172709 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET DOCUMENT NUMBER: SD-172709-0000 DOC TYPE: PSD DOC PART: 000 SHEET NUMBER: 1 OF 1
1 PLACE ± 0.2	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
0 PLACES ±				