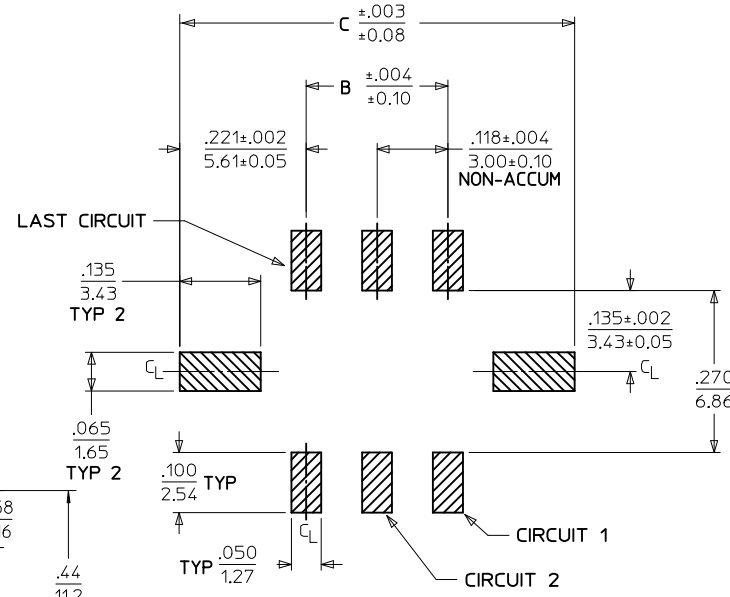
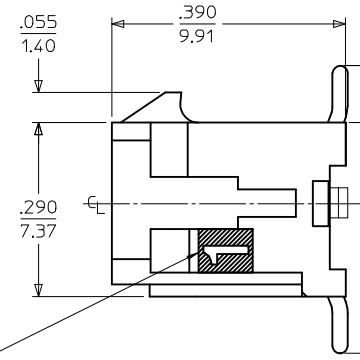
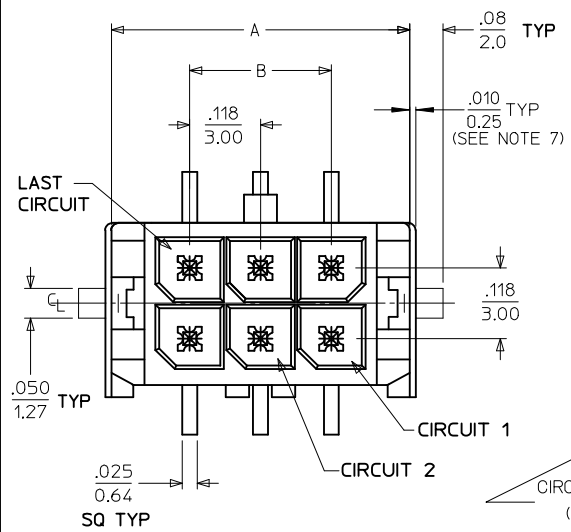
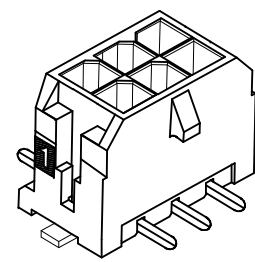
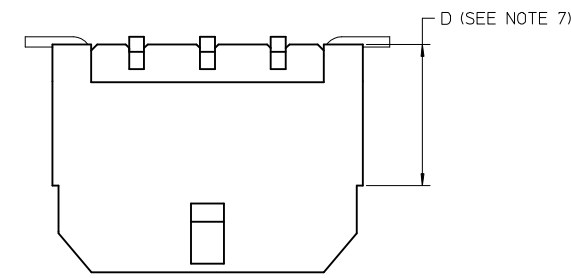
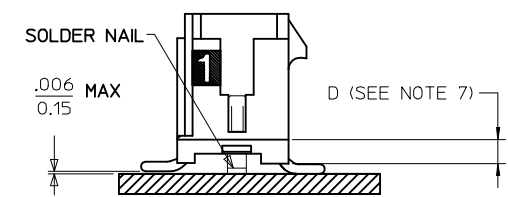
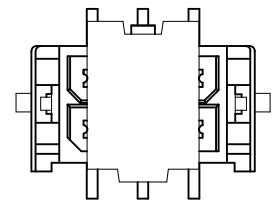




PCB LAYOUT: COMPONENT SIDE



COPLANARITY DETAIL
SEE NOTE #6



SHOWN WITH DISPOSABLE CAP
(FOR REMOVAL FROM TAPE & REEL PACKAGING)
SEE NOTE #4

NOTES:

- HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- FINISH: A = .000060/(0.00152) MIN. REFLOWED MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL PLATE.
(FINISH IS BRIGHT IN APPEARANCE, THICKNESS AS
APPLIED PRIOR TO REFLOW)
B = .000015/(0.00038) MIN. SELECT GOLD IN CONTACT AREA,
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS,
BOTH OVER .000050/(0.00127) MIN. NICKEL PLATE.
C = .000030/(0.00076) MIN. SELECT GOLD IN CONTACT AREA,
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS,
BOTH OVER .000050/(0.00127) MIN. NICKEL PLATE.
- PRODUCT SPECIFICATION: PS-43045
- TAPE AND REEL PACK: SEE MOLEX DRAWING PK-70873-09**
NON-STANDARD TAPE (SHALLOW POCKET), NOT ALL CIRCUIT SIZES
AVAILABLE. SEE DRAWING SD-43045-007 FOR STANDARD TAPE & PACKAGING
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
- THE COPLANARITY DIMENSION IS ESTABLISHED BY PLACING THE ASSEMBLY
ON A FLAT SURFACE. THE DISTANCE FROM THAT SURFACE TO THE BOTTOM
OF ANY TERMINAL OR SOLDER NAIL MUST NOT EXCEED .006/0.15
- CIRCUIT SIZES 2-6: "D" IS .265/6.74 FOR .010/0.25 STEP
CIRCUIT SIZES 8-24: "D" IS .063/1.60 FOR .010/0.25 STEP.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.

X - DENOTES NOT AVAILABLE, CONSULT FACTORY
SEE NOTE #4

	FINISH A	FINISH B	FINISH C
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0239	43045-0243	43045-0237
04	43045-0439	43045-0443	43045-0437
06	X 43045-0639	X 43045-0643	X 43045-0637
08	43045-0839	43045-0843	43045-0837
10	43045-1039	43045-1043	43045-1037
12	43045-1239	43045-1243	43045-1237
14	43045-1439	43045-1443	43045-1437
16	43045-1639	43045-1643	43045-1637
18	X 43045-1839	X 43045-1843	X 43045-1837
20	43045-2039	43045-2043	43045-2037
22	X 43045-2239	X 43045-2243	X 43045-2237
24	X 43045-2439	X 43045-2443	X 43045-2437

REVISE FINISH A EC NO: UCP2016-0464 DRWN:JDOX 2015/08/20 CHKD:SSOUSEK 2015/08/20 APPR:FSMITH 2015/11/19 REV G1	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± .025 ± .014 1 PLACE ± .036 ± --- 0 PLACE ± ± ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM DRAWN BY DATE SAMIEC 2000/03/15 CHECKED BY DATE MUELLER 2000/03/15 APPROVED BY DATE EDGLEY 2000/03/15	SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MICRO FIT (3.0) DUAL ROW VERTICAL SMT HEADER W/NAILS ASS'Y molex	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-43045-012	SHEET NO. 1 OF 1

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