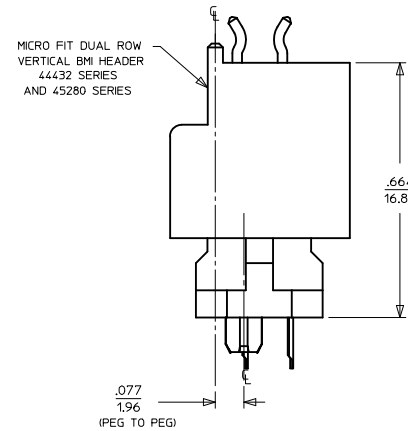
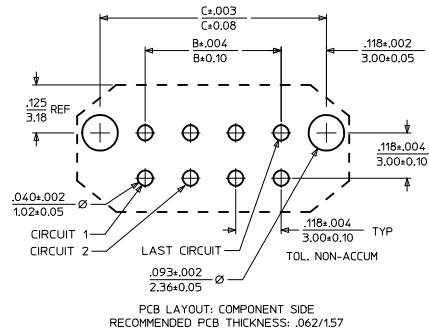
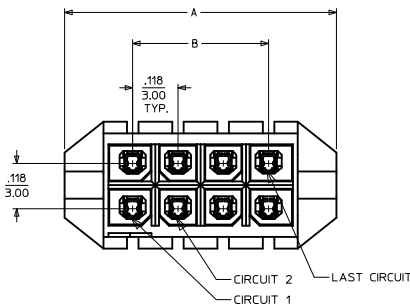


- NOTES:
- MATERIAL:
HOUSING: HIGH TEMP. NYLON, GLASS FILLED, UL 94V-0, COLOR - BLACK
TERMINALS: PHOSPHOR BRONZE ALLOY
 - FINISH:
(A) = .000100/0.00254 MIN. TIN OVER
.000050/0.00127 MIN. NICKEL
(B) = .000015/0.00039 MIN. SELECTIVE GOLD IN CONTACT AREA,
.000100/0.00254 MIN. SELECTIVE TIN IN PC TAIL AREA,
BOTH OVER .000050/0.00127 MIN. NICKEL
(C) = .000030/0.00076 MIN. SELECTIVE GOLD IN CONTACT AREA,
.000100/0.00254 MIN. SELECTIVE TIN IN PC TAIL AREA,
BOTH OVER .000050/0.00127 MIN. NICKEL
 - PRODUCT SPECIFICATIONS: PS-44300-001
 - PACKAGING SPECIFICATION: PK-44769-001
 - MATES WITH MOLEX MICRO-FIT BMI HEADER SERIES 45280, 44432, 44428, AND 44300.
 - MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 45280, 44432, 44428, OR 44300) FOR TESTING PURPOSES.
 - THIS PART CONFORMS TO CLASS 'B' SPECIFICATIONS OF COSMETIC SPECIFICATION PS-45499-002.

CORR. DESIGN UNITS
EC NO: UCP2010-3273
DRAWN/KIPPER 2008/02/01
CHKD:SSOUSEK 2010/06/17
APPR:FSM/TH 2010/06/29

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES ± ---	± ---	± ---
3 PLACES ± ---	± .010	± .010
2 PLACES ± .25	± .014	± .014
1 PLACE ± 0.35	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY DATE
BURLESON 2000/07/13

CHECKED BY DATE
MUELLER 2000/07/13

APPROVED BY DATE
EDGLEY 2000/07/13

MATERIAL NO.
SEE CHART

SIZE
C

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
MICRO-FIT (3.0) BMI
VERT. RECEPTACLE ASS'Y
4 - 24 CIRCUIT

MOLEX MOLEX INCORPORATED

DOCUMENT NO.
SD-44769-001

SHEET NO.
1 OF 1

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