



- NOTES:
- MATERIAL: LCP, GLASS FILLED, UL94V-0, BLACK.  
CONTACTS: COPPER ALLOY
  - FINISH: SELECT GOLD: 30 MI MIN.  
SELECT TIN: 100 MI MIN.  
BOTH OVER NICKEL.
  - PRODUCT SPECIFICATION: PS-45424-001.
  - PACKAGING SPECIFICATION: PK-45483-001.

PCB LAYOUT: COMPONENT SIDE  
PCB THICKNESS: .093/2.36  
PCB TOLERANCE: ±.002/0.05

EC NO: UCP2005-1941	DESCRIPTION
DRWN: ADRAINDI2005/05/03	
CHKD: SAMIEC 2005/05/03	
APPR: YMARGULI2005/05/04	
A1	REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± .010
2 PLACES ± 0.25	± .015
1 PLACE ± 0.38	± ---
ANGULAR ± 1/2°	
DRAFT WHERE APPLICABLE	
MUST REMAIN WITHIN DIMENSIONS	

SCALE 1:1	DESIGN UNITS METRIC
DIMENSION STYLE IN/MM	
DRAWN BY SAMIEC	DATE 2004/03/04
CHECKED BY MARGULIS	DATE 2004/03/05
APPROVED BY MARGULIS	DATE 2004/03/05

THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
TITLE	POWER DOCK ASSEMBLY SOCKET VERTICAL SOLDER TAIL	
MOLEX	MOLEX INCORPORATED	
MATERIAL NO. 45483-0077	DOCUMENT NO. SD-45483-077	SHEET NO. 1 OF 1
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