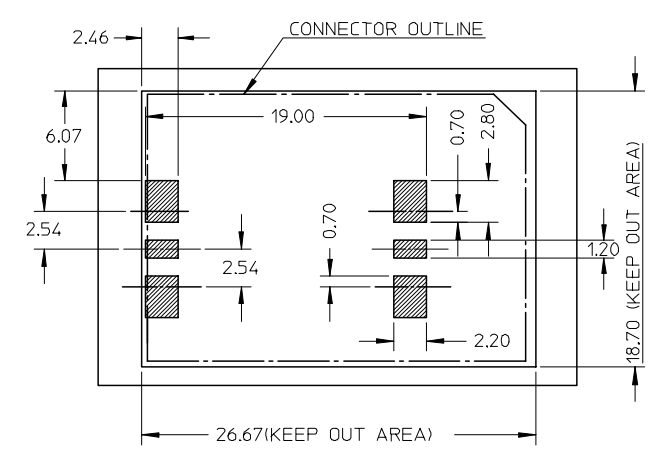


SECTION A-A



RECOMMENDED PCB LAYOUT(±0.05MM)

- NOTES:
- MATERIALS:
    - HOUSING: LCP,30% GLASS-FILLED,UL 94V-0, COLOR IS BLACK.
    - TERMINAL: PHOSPHOR BRONZE,THICKNESS:0.15 MM.
    - COVER SHELL: STAINLESS STEEL,THICKNESS:0.2MM.
  - FINISH:
    - CONTACT AREA: 0.75 MICRON GOLD PLATE OVER 1.27 MICRON NICKEL MIN.
    - SOLDER AREA: 3.8 MICRON TIN PLATE OVER MICRON NICKEL MIN.
  - COPLANARITY: 0.1 MAX. AMONG THESE SOLDER TAILS.
    - THE LOWEST ONE CANNOT BE LOWER THAN 0.15MM BENEATH THE HOUSING AND THE HIGHEST ONE CANNOT BE ABOVE THE BOTTOM OF HOUSING.
  - PRODUCT SPECIFICATION: PS-47023-001.
  - PACKAGING SPECIFICATION: PK-47023-001.

ADD CORE OUT EC NO: SH2006-0240 DRWN:CYZHU CHKD:YJWU APPR:GCHEN	DESCRIPTION 2005/11/11 2005/11/14 2005/11/17	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
		$\nabla=0$ $\nabla C=0$	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.2</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.2	± ---	1 PLACE	± ---	± ---	MM ONLY	3:1	METRIC	
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		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 470230001	DOCUMENT NO. SD-47023-001	SHEET NO. 1 OF 1																	