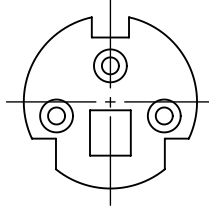
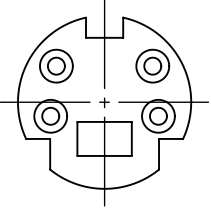


SWITCHCRAFT CATALOG PART NUMBER

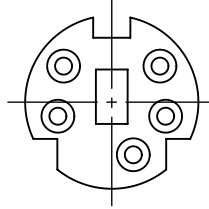
S/C CATALOG PART NO. DMD3FRA111 S/C CATALOG PART NO. DMD4FRA111 S/C CATALOG PART NO. DMD5FRA111 S/C CATALOG PART NO. DMD6FRA111 S/C CATALOG PART NO. DMD7FRA111 S/C CATALOG PART NO. DMD8FRA111



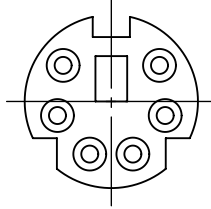
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OF CONTACTS



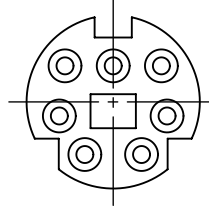
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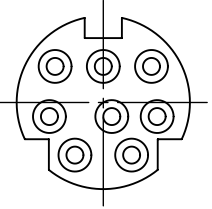
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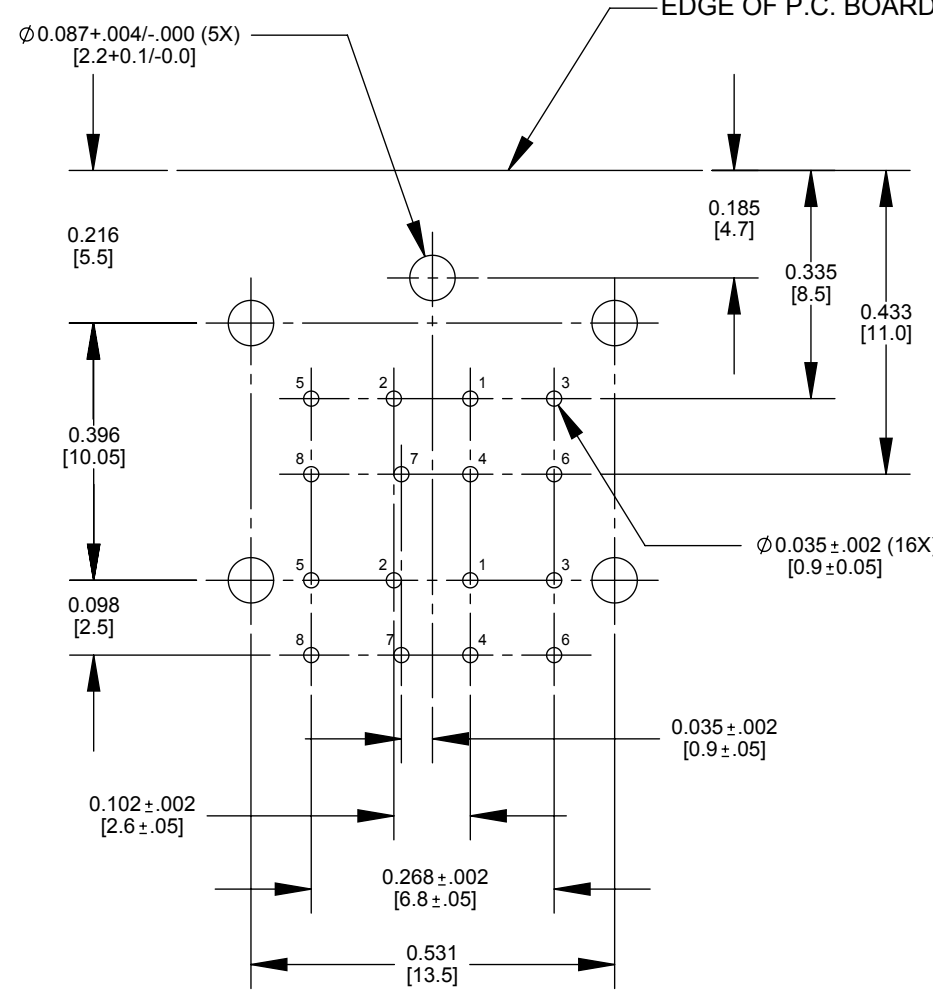
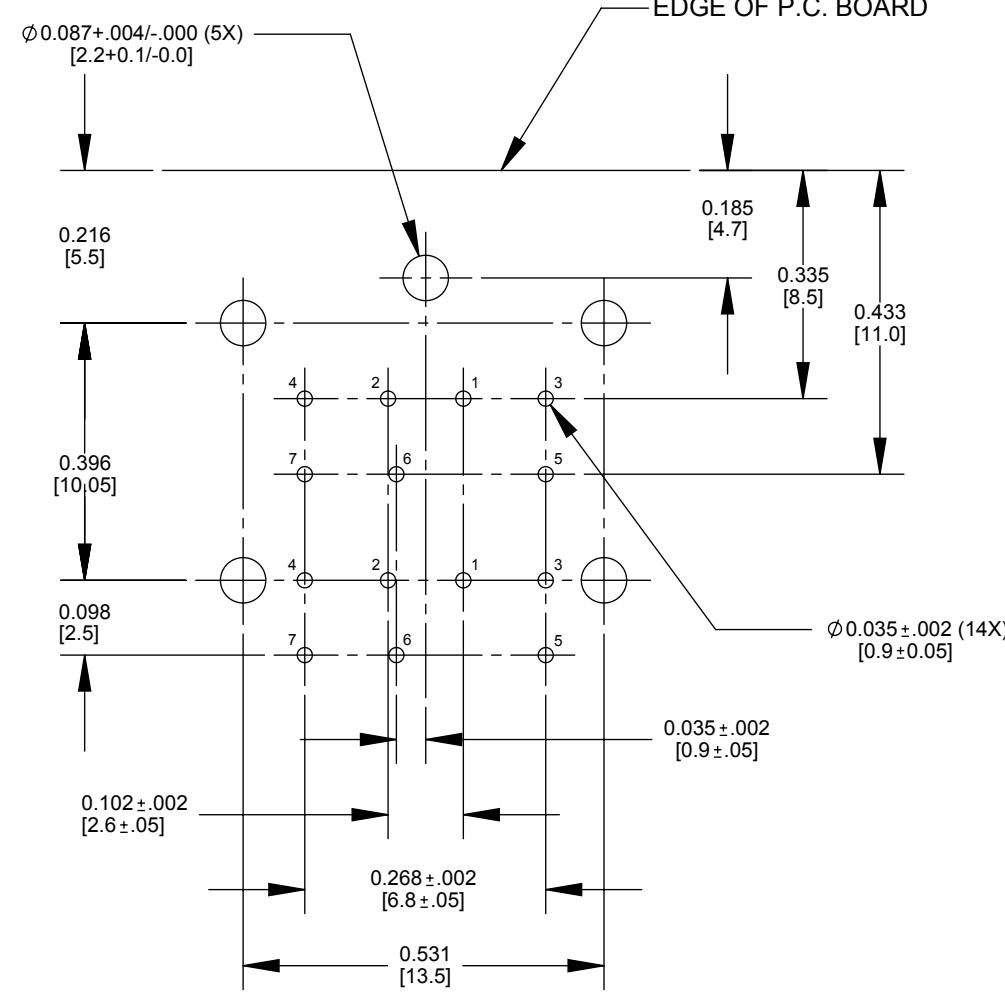
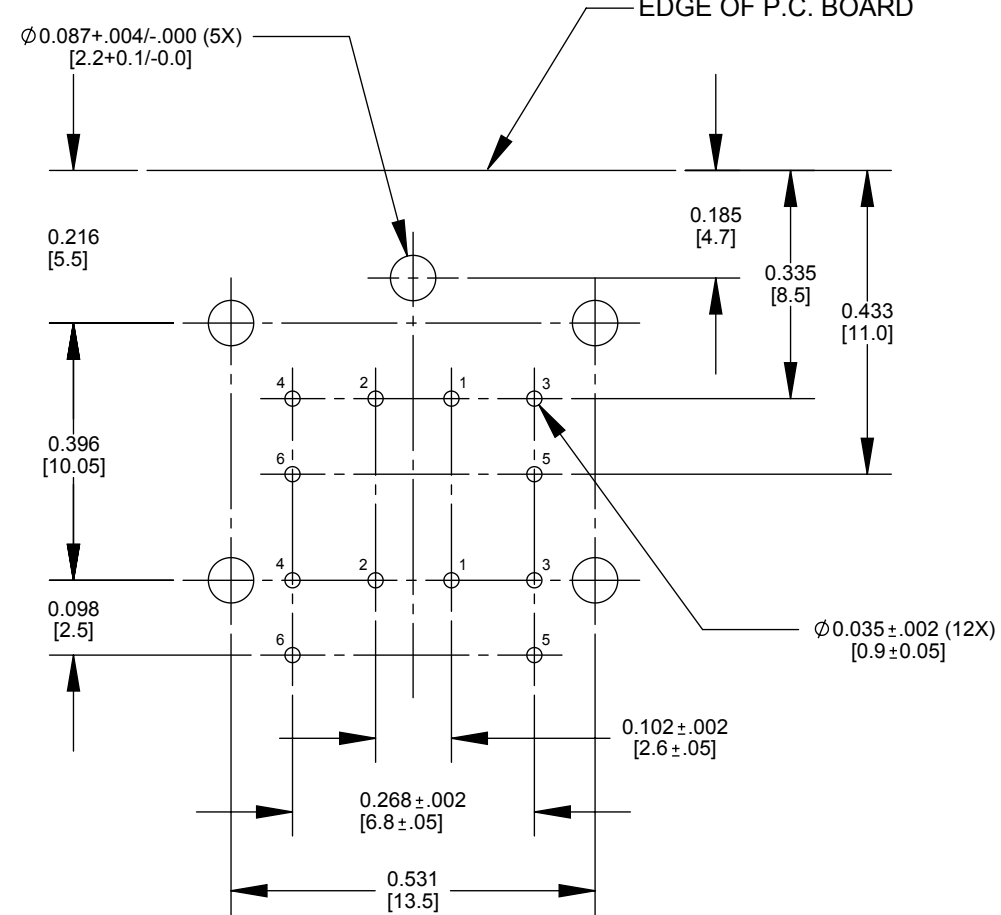
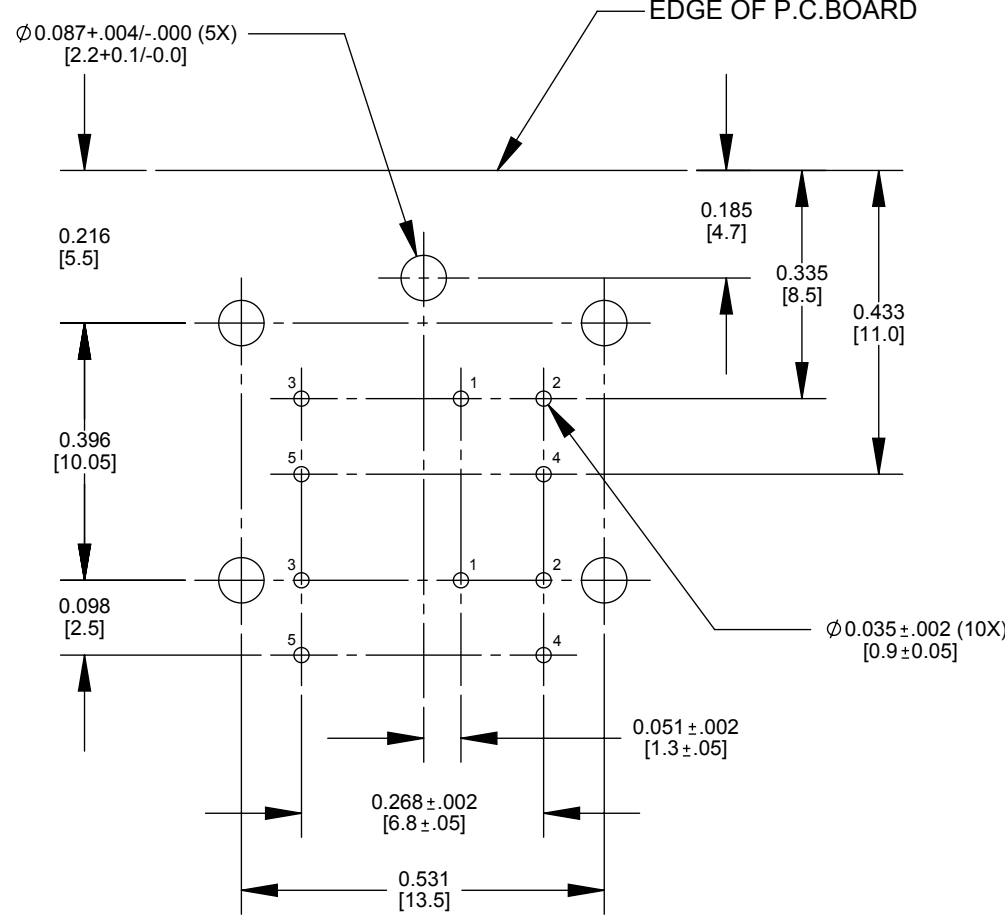
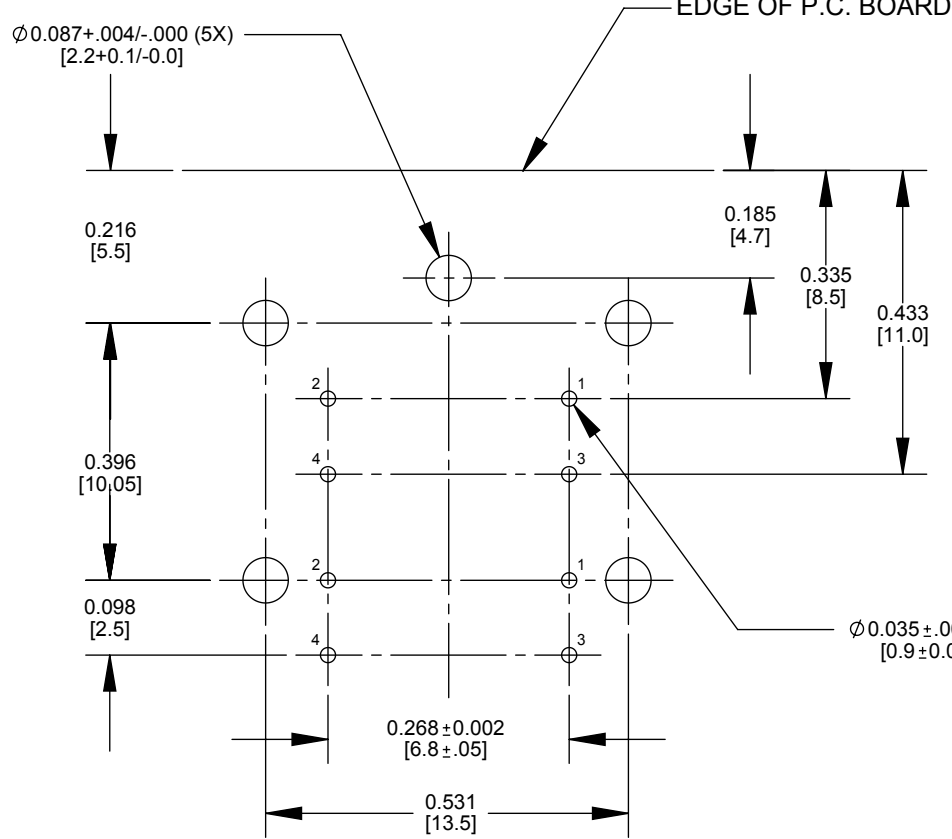
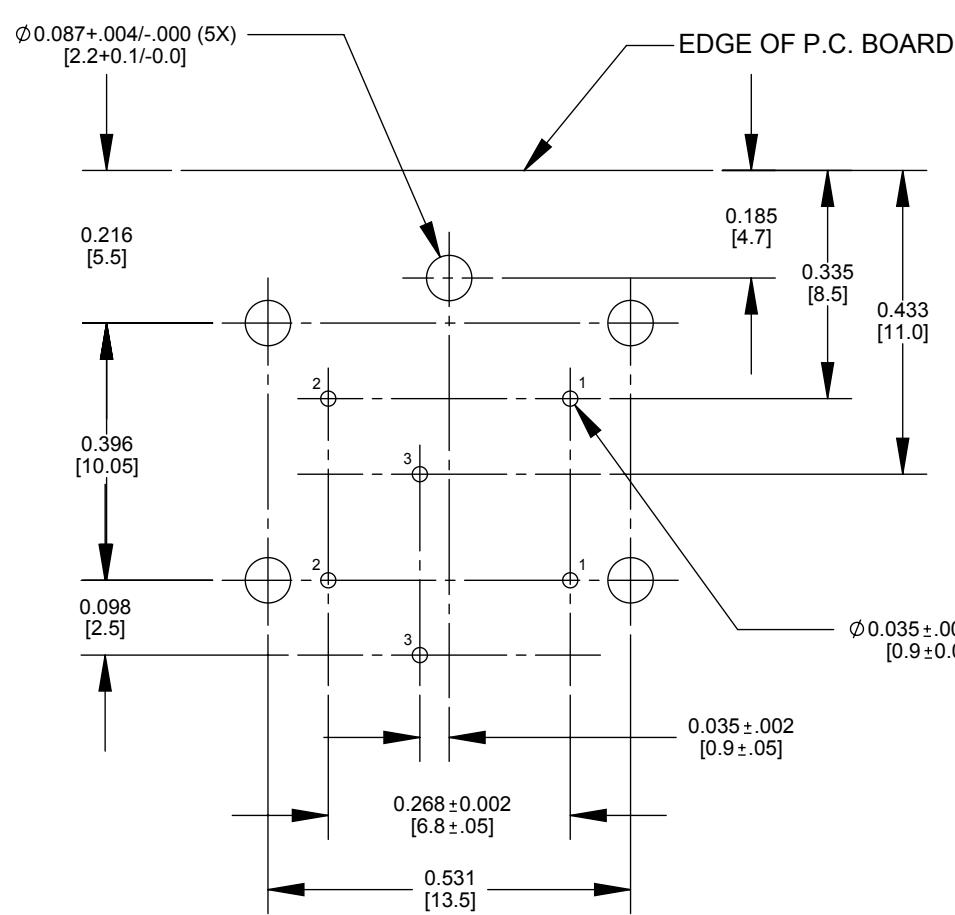
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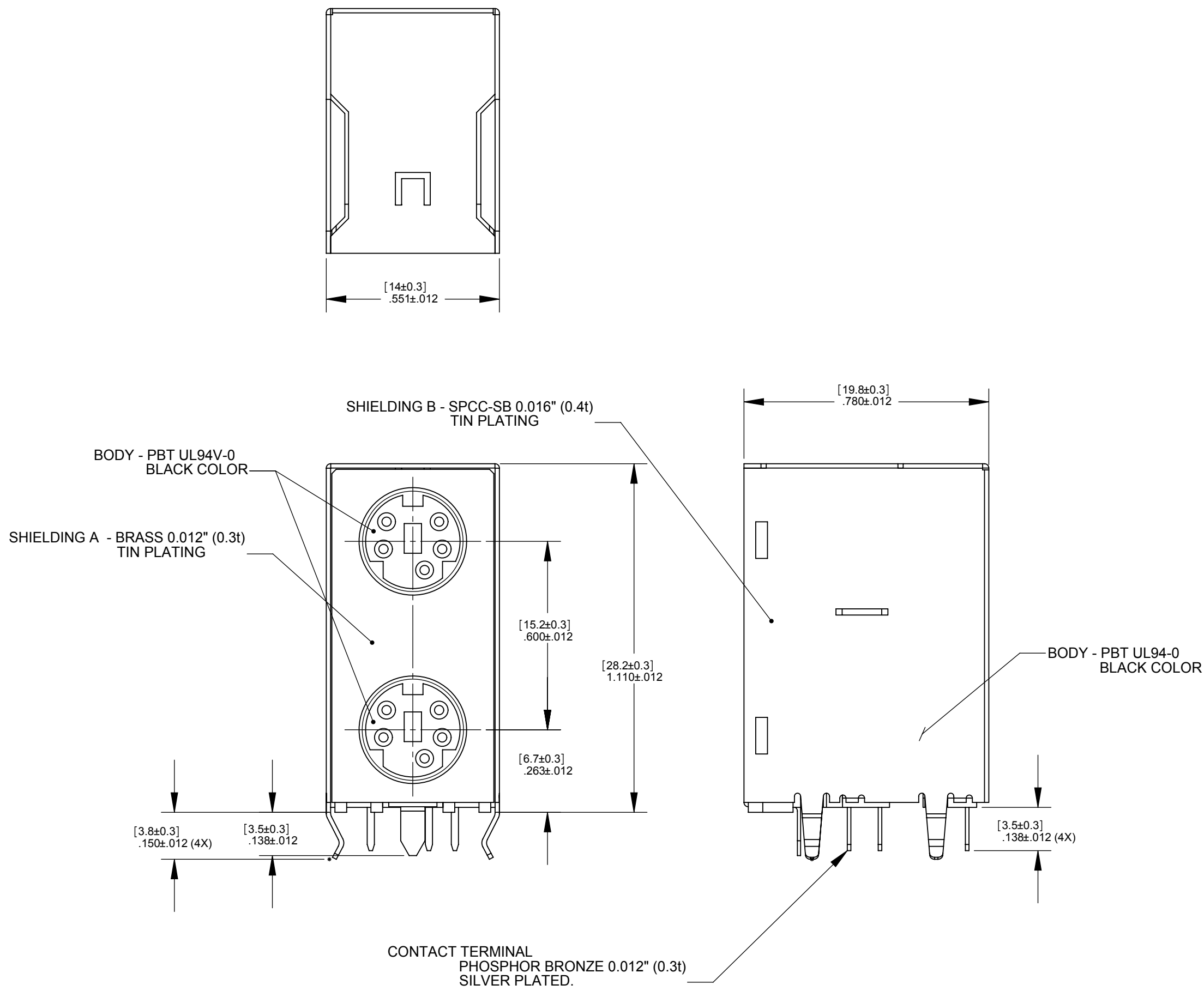


MATERIALS:

BODY : BLACK, MOLDED THERMOPLASTIC, UL-94V-0  
COVER : COPPER ALLOY, TIN PLATED  
CONTACTS : COPPER ALLOY, SILVER PLATED

SPECIFICATION :

- CURRENT CARRYING CAPACITY:  
A) AC: 100V 1A MAX.  
B) DC: 12V 3A MAX.
- CONTACT RESISTANCE: 30m Ohms MAX.
- INSULATION RESISTANCE:  
BETWEEN ANY ADJACENT OPEN CONTACTS SHALL NOT  
BE LESS THEN 100m Ohms AS SPECIFIED BELOW, WITH A  
250V DC INSULATION RESISTANCE TEST.
- DIELECTRIC STRENGTH :  
A POTENTIAL OF 250V AC rms 50/60Hz SHALL BE  
APPLIED BETWEEN ANY OPEN CONTACTS FOR  
ONE MINUTE WITHOUT BREAKDOWN.
- INSERTION FORCE : 10 lbs. [4.5kg] MAX.
- WITHDRAWAL FORCE : 1.8 - 7.7lbs. [0.8 - 3.5 kg]



| PART NUMBER | PART REV |
|-------------|----------|
| DMD3FRA111  | A        |
| DMD4FRA111  | A        |
| DMD5FRA111  | A        |
| DMD6FRA111  | A        |
| DMD7FRA111  | A        |
| DMD8FRA111  | A        |

NOTE:  
1. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

CUSTOMER DRAWING

|  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |
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|  |  |  |  |  | <div><div><div><div><div><div></div><div>☆</div></div><div>STAR SYMBOL DENOTES CRITICAL DIMENSION</div></div></div><div>UNLESS OTHERWISE SPECIFIED</div><div>1. ALL DIMENSIONS IN INCHES<br/>- TWO PLACE DECIMALS ± 0.01<br/>- THREE PLACE DECIMALS ± 0.005<br/>- ANGLES ± 1°<br/>- ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.</div><div>2. FEATURES ON THE SAME CENTERLINE<br/>MUST BE ALIGNED WITHIN ± 0.002</div><div>3. REMOVE ALL BURRS</div></div><div><div>THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT, INC. AND IS RELIED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.</div><div><div><div>SIZE</div><div>FINISH</div><div>SPEC No.</div></div><div><div>WIDTH</div><div>•</div><div>•</div></div><div><div>MULT</div><div>•</div><div>•</div></div><div><div>LESM</div><div>•</div><div>•</div></div><div><div>TEMPER</div><div>•</div><div>•</div></div></div><div><div><div>FIRST USED ON</div><div>SCALE</div></div><div><div>DATE DRAWN</div><div>BY</div><div>CHKD</div><div>APVD</div></div><div><div>7-31-98</div><div>DG</div><div>RB</div><div>RB</div></div><div><div>10-12-00</div><div>10-12-00</div></div></div><div><div>NAME</div><div>MINI DIN, DUAL</div></div><div><div>PART No.</div><div>DMD_FRA111</div></div><div><div>REV</div><div>A</div></div></div><div><div><div><div>A</div><div>22476</div><div>10-12-00</div><div>JL</div><div>RB</div></div><div><div>REV</div><div>ECO NUMBER</div><div>DATE</div><div>BY</div><div>APVD</div></div><div>REVISIONS</div></div><div>DO NOT SCALE DRAWING</div></div></div> <div><div>Switchcraft®</div><div>SHEET 1 OF 1</div></div> |  |  |  |  |
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[DMD8FRA111A](#) [DMD4FRA111AX](#)