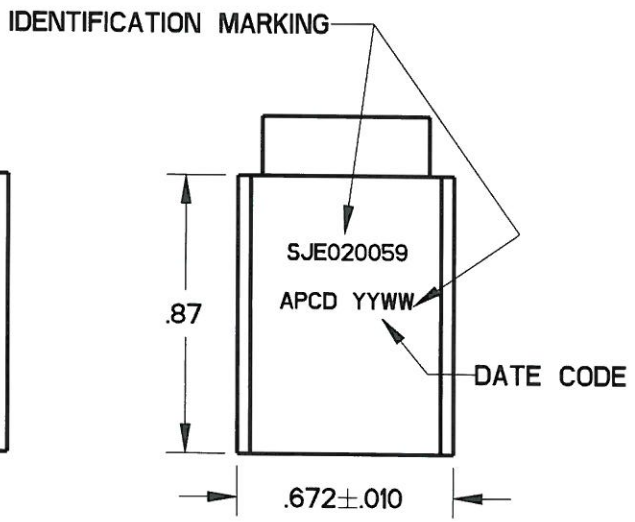
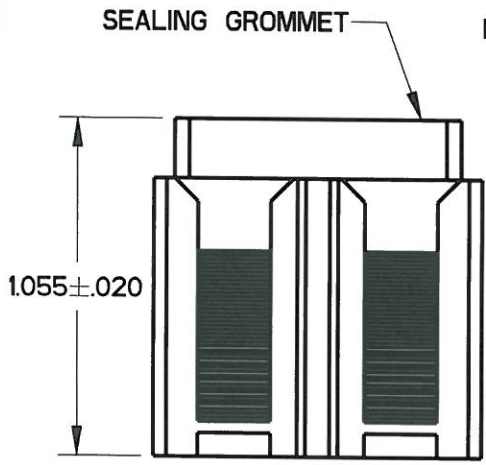
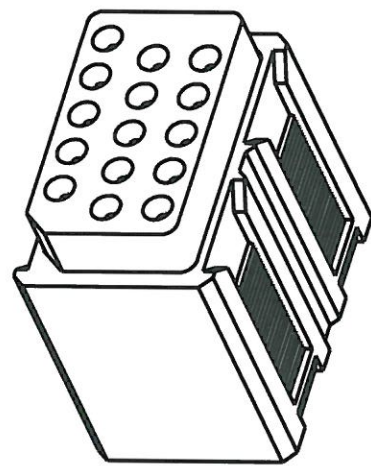
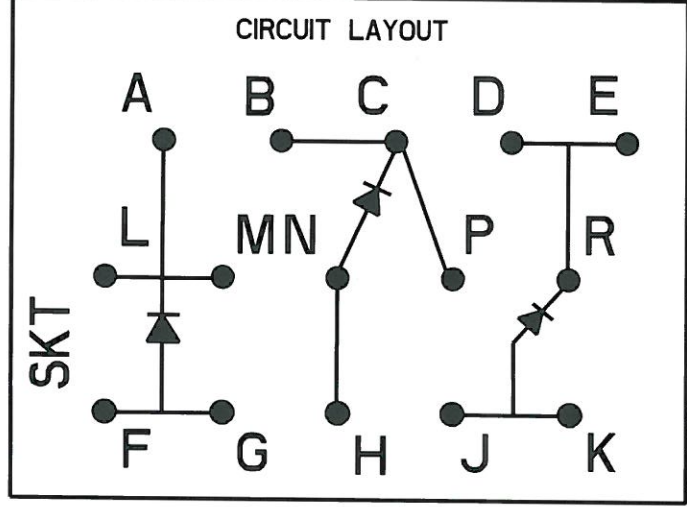
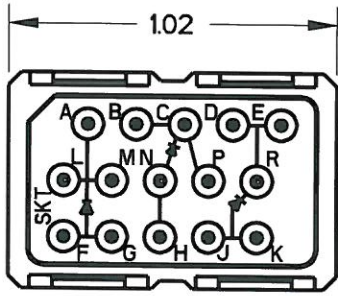
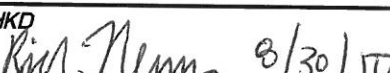


| REV | ECN  | APP'D   |
|-----|------|---------|
| -   | 6579 | 8/30/10 |



- NOTES:
- MATERIALS:  
 BODY: POLYETHERIMIDE PER ASTM-D5205.  
 GROMMET: SILICONE BLEND ELASTOMER.  
 DIODE: JANTX1N5618, QTY: 3.  
 INTERNAL PIN CONTACT:  
 COPPER ALLOY, HARD GOLD PLATE PER MIL-DTL-45204.
  - PERFORMANCE SPECIFICATION PER SAE-A581714.  
 (SUBJECT TO LIMITATIONS OF THE ELECTRONIC COMPONENTS)  
 TEMPERATURE: -65°C TO 200°C.  
 INSULATION RESISTANCE: 5000 MEGOHMS MIN AT 25°C.  
 DIELECTRIC WITHSTANDING VOLTAGE:  
 1500 VRMS AT SEA LEVEL,  
 AND 200 VRMS AT 100,000 FT. ALTITUDE.  
 CURRENT RATING: 7.5A FOR SIZE 20 CONTACTS.  
 VIBRATION AND SHOCK: PER MIL-T-81714 PARA 3.5.8 & 9.
  - MODULE ACCEPTS SOCKET CONTACTS (15) M39029/22-192.
  - MODULE TO BE MOUNTED ON M81714/67 RAIL SYSTEM.

|                                                                                                                   |                                                                                                                                                                           |                                                                                                                                                                                                                                                 |                                                                                                          |                                                                                                |                                                          |  |  |
|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------|--|--|
| <div>DIMENSIONS</div> <div>ANSI Y14.5M</div> <div>UNITS: INCHES</div> <div>Pro/E FILE</div>                       | <div>TOLERANCES</div> <div>.XX ±0.01</div> <div>.XXX ±0.005</div> <div>ANGLES ±1.0°</div>                                                                                 | <div>PROJECTION</div> <div></div>                                                                                                                            | <div>Amphenol Pcd</div> <div>SPECIFICATION DRAWING</div> <div>ENGR</div> <div>M. DiGIACOMO 1/28/09</div> | <div>TITLE</div> <div>SJE SERIES</div> <div>ELECTRONIC MODULE</div> <div>(3) JANTX1N5618</div> |                                                          |  |  |
| <div>ORIGINAL</div> <div></div> | <div>THIS DOCUMENT CONTAINS</div> <div>PROPRIETARY INFORMATION WHICH</div> <div>IS THE CONFIDENTIAL PROPERTY</div> <div>OF AMPHENOL PCD</div> <div>BEVERLY, MA, USA</div> | <div>CHKD</div> <div> 8/30/10</div> <div>APPD</div> <div> 8/30/10</div> | <div>SIZE</div> <div>A</div>                                                                             | <div>DWG NO.</div> <div>SJE020059</div>                                                        | <div>REV</div> <div>-</div>                              |  |  |
|                                                                                                                   |                                                                                                                                                                           |                                                                                                                                                                                                                                                 | <div>CODE:</div> <div>58982</div>                                                                        | <div>SCALE:</div> <div>NONE</div>                                                              | <div>SHEET</div> <div>1</div> <div>OF</div> <div>1</div> |  |  |