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| REVISIONS |                      |         |          |
|-----------|----------------------|---------|----------|
| REV.      | DESCRIPTION          | DATE    | APPROVED |
| A         | ECN08-0317, RELEASED | 7/10/08 | BMS      |

- NOTES:**
- Contact to be Gold plated to meet environmental spec as per GEN-SPX-003 Rev B.
  - Operating b temp range is -40c to 150c
  - Contact pitch is 0.030 inches (.762mm)
  - This drawing supersedes GEN-SPX-003 Rev B where noted only. Contact force 2gf+ 0.25 gf @250micron compression. DC resistance 600mohms ave max, no pin above 1 ohm.

| ITEM NO. | PART NUMBER    | DESCRIPTION     | Default/QTY. |
|----------|----------------|-----------------|--------------|
| 1        | FRD7700LG0701  | 7700 NODE FRAME | 1            |
| 2        | MDTD220LG0701  | 220 NODE MODULE | 2            |
| 3        | BCTD7700LG0701 | 7700 NODE FRAME | 1            |

**METRIC**  
 UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE MILLIMETERS  
 TOLERANCES:  
 ANGLES: ± .5° X.XX = ± .203 X.XXX = ± .076

DRAWN: BMS DATE: 7/10/08  
 CHECKED: \_\_\_\_\_  
 ENG APPR: \_\_\_\_\_

**ARDENT CONCEPTS**  
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**SIZE B** TITLE: 0.7mm 387 NODE INTERPOSER

CHANGE NOTE PROJECTION

MATERIAL: --- DWG. NO. CATDT7700LG0701

FINISH: --- INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M 1982

WWW.ARDENTCONCEPTS.COM SCALE: 1:1 WEIGHT: SHEET 1 OF 1