



- $X_i = (2i - n - 1) \times 0.125$, WHERE i CORRESPONDS TO THE i 'th FIBER PER THE NUMBERING CONVENTION, AND n IS THE TOTAL NUMBER OF FIBERS IN THE ARRAY.
- NOMINAL TRUE POSITION OF FIBER-HOLE CENTERS IS SHIFTED IN THE 'Y' DIRECTION (TOWARD THE NON-WINDOW SIDE) TO ACCOUNT FOR FERRULE TRANSLATION DUE TO THE 8° ANGLE.
- MATERIAL: POLYPHENYLENE SULFIDE RESIN, MAT'L SPEC SHEET #C7718
- GUIDE PINS SHOULD HAVE A DIAMETER RANGING FROM 0.6984 TO 0.6986 TO MINIMIZE INSERTION LOSS

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Material: SEE NOTES

| REV | DATE | DESCRIPTION | ECN |
|-----|----------|---|---------|
| A | 6/14/12 | RELEASE | 01429 |
| B1 | 11/23/15 | DWG CORRECTIONS ONLY: 8.0+0.1/-0.0 W 8.05+0.10/-0.05; 6.0 W 6.05 & 1.0 W 0.5 (SECT A-A) | 1859-mm |
| B | 12/1/15 | RELEASE | 1859-mm |
| C1 | 6/15/16 | UPDATED MAT'L SPEC & REVISED TOLERANCES | 1948-mm |
| C | 6/15/16 | RELEASE | 1948-mm |

CUSTOMER DRAWING

DIMENSIONS FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

METRIC/mm

▲ DENOTES CRITICAL DIMENSION

Hickory, NC
800-769-0944
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TITLE: **FERRULE, 24F, PPS, SM MT Elite® Pre-Angled**

| | | | |
|--------|---------------|---------------|--------|
| SIZE | S&M Part No.: | DWG NO. | REV |
| B | 14621 | C14621 | C |
| SCALE | Drafter | Date: | SHEET |
| N.T.S. | M.McCROSKY | 2/22/2012 | 1 OF 1 |