



NOTES:

1. $X_i = (2i - n - 1) \times 0.125$, WHERE i CORRESPONDS TO THE i 'th FIBER PER THE NUMBERING CONVENTION, AND n IS THE TOTAL NUMBER OF FIBERS IN THE ARRAY.
2. 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.
3. MATERIAL: POLYPHENYLENE SULFIDE RESIN, MAT'L SPEC SHEET #C7438
4. GUIDE PINS SHOULD HAVE A DIAMETER RANGING FROM 0.6984 TO 0.6986 TO MINIMIZE INSERTION LOSS.

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REV	DATE	DESCRIPTION	ECN
X1	5/16/12	---	01469
X2	7/28/14	TOLERANCE UPDATE: 6 +0.1/-0.0 W 6.05; POS TOL 0.00009 W 0.0008; REMOVED 'S' MARKING	01469
X3	10/30/14	ADDED 'S' MARKING BACK TO PART	1469-my
A	11/5/14	INITIAL RELEASE	1469-mm

CUSTOMER DRAWING

DIMENSIONS FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

METRIC/mm

USCONEC Hickory, NC
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TITLE
FERRULE, 12F, PPS,
Super MT Elite®, Pre-Angled

SIZE S&M Part No.: 13064 DWG NO. **C13064** REV A

SCALE N.T.S. Drafter: M. McCROSKEY Date: 5/16/2012 SHEET 1 OF 1

▲ DENOTES CRITICAL DIMENSION