



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 - OPTIMIZED FOR 20N
3. MATERIAL: POLYPHENYLENE SULFIDE RESIN, MAT'L SPEC SHEET #C7718
4. 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
X1	8/24/16	---	mm
A	1/19/17	ADD'D SECT A-A & MOVED DIM'S (8°) & (1.0) TO SECT A-A VIEW	2008-mm
		INITIAL RELEASE	

▲ DENOTES CRITICAL DIMENSION

CUSTOMER DRAWING

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TITLE
FERRULE, 24F, SM MT Elite®,
PPS, Pre-Angled, 20N, W/ DIMPLES

SIZE | S&M Part No.: 18183 | DWG NO. **C18183** | REV A

SCALE | N.T.S. | Drafter: M.McCROSKY | Date: 8/24/2016 | SHEET 1 OF 1

METRIC/mm

THIRD ANGLE PROJECTION