



- $X_i = (2i - n - 1) \times 0.125$ , 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
X1	9/1/16	---	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, 10N, W/ DIMPLES

**THIRD ANGLE PROJECTION**

**METRIC/mm**

SIZE	S&M Part No.:	DWG NO.	REV
B	18181	<b>C18181</b>	A
SCALE	Drafter	Date:	SHEET
N.T.S.	M.McCROSKY	9/1/2016	1 OF 1