



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 (12 FIBERS TOTAL IN THE CASE OF THIS 4+4 FERRULE).
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 DEGREE ANGLE.
3. MATERIAL: POLYPHENYLENE SULFIDE RESIN, MAT'L SPEC #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	10/23/15	-	1819-my
X2	1/28/16	ADDED FEATURES; ADDED SPEC #C7718 TO NOTE #3	1819-my
A	2/24/16	INITIAL RELEASE	1819-mm

CUSTOMER DRAWING

DIMENSIONS FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

METRIC/mm

▲ DENOTES CRITICAL DIMENSION

Hickory, NC
800-769-0944
www.usconec.com

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TITLE
**FERRULE, 4+4, PPS,
SM MT ELITE®, Pre-Angled**

SIZE	S&M Part No.:	DWG NO.	REV
B	16520	C16520	A
SCALE	Drafter	Date:	SHEET
N.T.S.	B. HENLEY	9/3/2015	1 OF 1