

SECTION A-A

NOTES:

- $X_i = (2i - n - 1) \times 0.125$ , WHERE  $i$  CORRESPONDS TO THE  $i$ 'TH FIBER PER THE NUMBERING CONVENTION, AND  $n$  IS THE TOTAL NUMBER OF FIBERS IN THE ARRAY
- MATERIAL: POLYPHENYLENE SULFIDE RESIN, MAT'L SPEC #C7438
- GUIDE PINS SHOULD HAVE A DIAMETER RANGING FROM 0.5470 TO 0.5490 TO MINIMIZE INSERTION LOSS

**USCONEC LTD. PROPRIETARY**  
THIS DOCUMENT AND THE ASSOCIATED DATA CONTAIN RESTRICTED INFORMATION THAT IS USCONEC LTD. PROPERTY. DISCLOSE OR DUPLICATE FOR OTHERS ONLY AS AUTHORIZED BY USCONEC LTD.

**Material:** SEE NOTES

REV	DATE	DESCRIPTION	ECN
X1	6/10/16	---	1941-mm
	6/17/16	INITIAL RELEASE	
A	6/21/16	ADDED MISSING DATUM V	1941-mm
B1	9/13/16	DEL'D NOTE 4... MARKING OPTION; DEL'D "E" FROM NON-WINDOW SIDE MARKING	1986-mm
B	12/5/16	RELEASE	

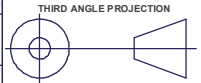
**CUSTOMER DRAWING**



Hickory, NC  
800-769-0944  
[www.usconec.com](http://www.usconec.com)

TITLE: **FERRULE, 2x16F, PPS, MM**

DIMENSIONS FOR REFERENCE ONLY



**METRIC/mm**

SIZE	S&M Part No.:	DWG NO.	REV
B	17943	<b>C17943</b>	B
SCALE	Drafter	Date:	SHEET
N.T.S.	M.McCROSKY	6/10/2016	1 OF 1

▲ DENOTES CRITICAL DIMENSION