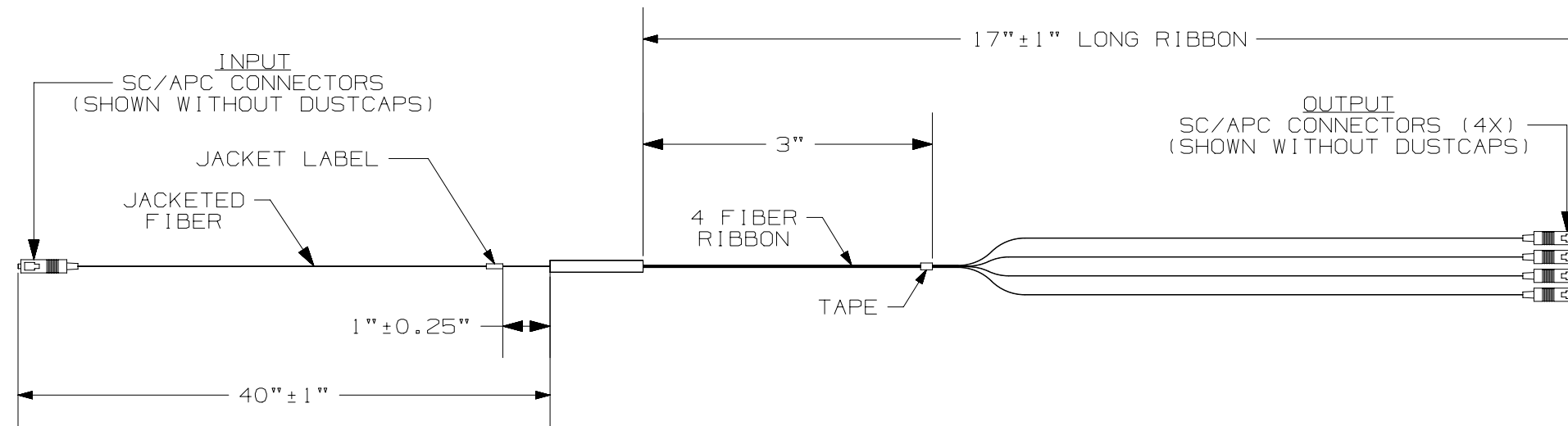


TABLE 1 - FPONCS1X4										
PART NUMBER	DESCRIPTION	LONG RIBBON QTY	MAXIMUM INSERTION LOSS (1260-1650nm)	MAXIMUM INSERTION LOSS UNIFORMITY	NUMBER OF INPUTS	NUMBER OF OUTPUTS	CONNECTOR QTY	SPLITTER ENCLOSURE DIMENSIONS		
								LENGTH (L)	WIDTH (W)	THICKNESS (T)
FPONCS1X4	FIBER OPTIC PLC SPLITTER 1 X 4 WITH SC-APC CONNECTORS	1	7.5	1.0	1	4	5	1.58 [40]	0.16 [4]	0.16 [4]

* LOSS VALUES DO NOT INCLUDE CONNECTOR LOSS



PON SPLITTER ASSEMBLY DIAGRAM

- NOTES
- IDENTIFICATION:
PON PLC SPLITTER WITH SC-APC CONNECTORS
 - FIBER:
A. TYPE: 9/125µm (SINGLEMODE)
B. JACKET DIAMETER: 900 MICRON
 - CONNECTORS:
A. TYPE: SC/APC
B. COLOR: GREEN
 - TECHNICAL AND LINK LOSS SPECIFICATIONS:
SEE TABLE
 - ALL PURCHASED ITEMS MUST CONFORM TO C2-0834 PANDUIT SPECIFICATION FOR CHEMICAL SUBSTANCES TO BE CONTROLLED IN PRODUCT AND PACKAGING.

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	02-21-20	SAT	SCAL	SKH	INITIAL RELEASE	00472ECA-DC

TITLE		FIBER OPTIC PLC SPLITTER WITH SC-APC CONNECTORS		
ITEM REVISION NAME		00472ECA/00		
DATASET FILE NAME		00472ECA_DC/00A		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		.x ± .1 [2.54] .xxx ± .005 [.127]		
.xx ± .01 [.25]		ANGLES ± 1°		
DRAWN BY		DATE	CHK	SCALE
SAT		02-18-20	SCAL	NONE
THIRD ANGLE PROJECTION		DRAWING NUMBER: 00472ECA-DC		
SHT 1 OF 1		SIZE B		



FPONCS1X4

00472ECA-DC

SHT 1 OF 1

B