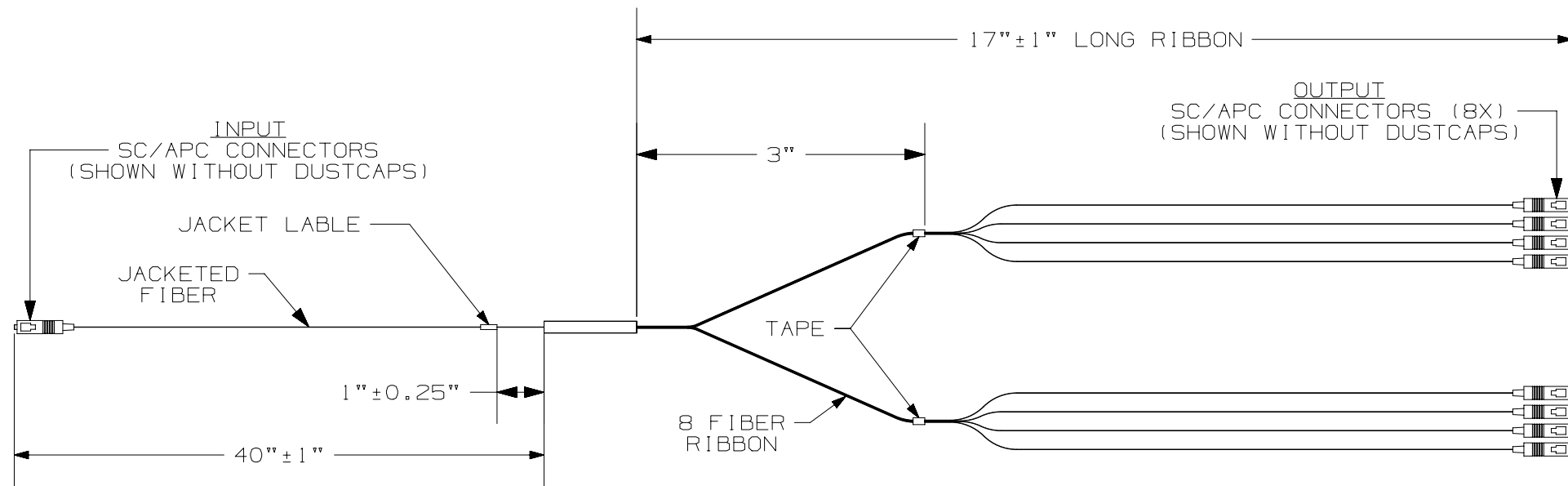


TABLE 1 - FPNCS1X8										
PART NUMBER	DESCRIPTION	LONG RIBBON QTY	MAXIMUM INSERTION LOSS (1260-1650nm)	MAXIMUM INSERTION LOSS UNIFORMITY	NUMBER OF INPUTS	NUMBER OF OUTPUTS	CONNECTOR QTY	SPLITTER ENCLOSURE DIMENSIONS		
								LENGTH (L)	WIDTH (W)	THICKNESS (T)
FPNCS1X8	FIBER OPTIC PLC SPLITTER 1 X 8 WITH SC-APC CONNECTORS	1	10.5	1.0	1	8	9	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: 9/125 μ m (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	00472ECB-DC

TITLE		FIBER OPTIC PLC SPLITTER WITH SC-APC CONNECTORS	
ITEM REVISION NAME		00472ECB/00	
DATASET FILE NAME		00472ECB_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
SAT	02-18-20	SCAL	NONE
SCALE		NONE	
DRAWING NUMBER:		00472ECB-DC	
PART NUMBER		FPNCS1X8	
DRAWING NUMBER:		00472ECB-DC	
SHT 1 OF 1		B	