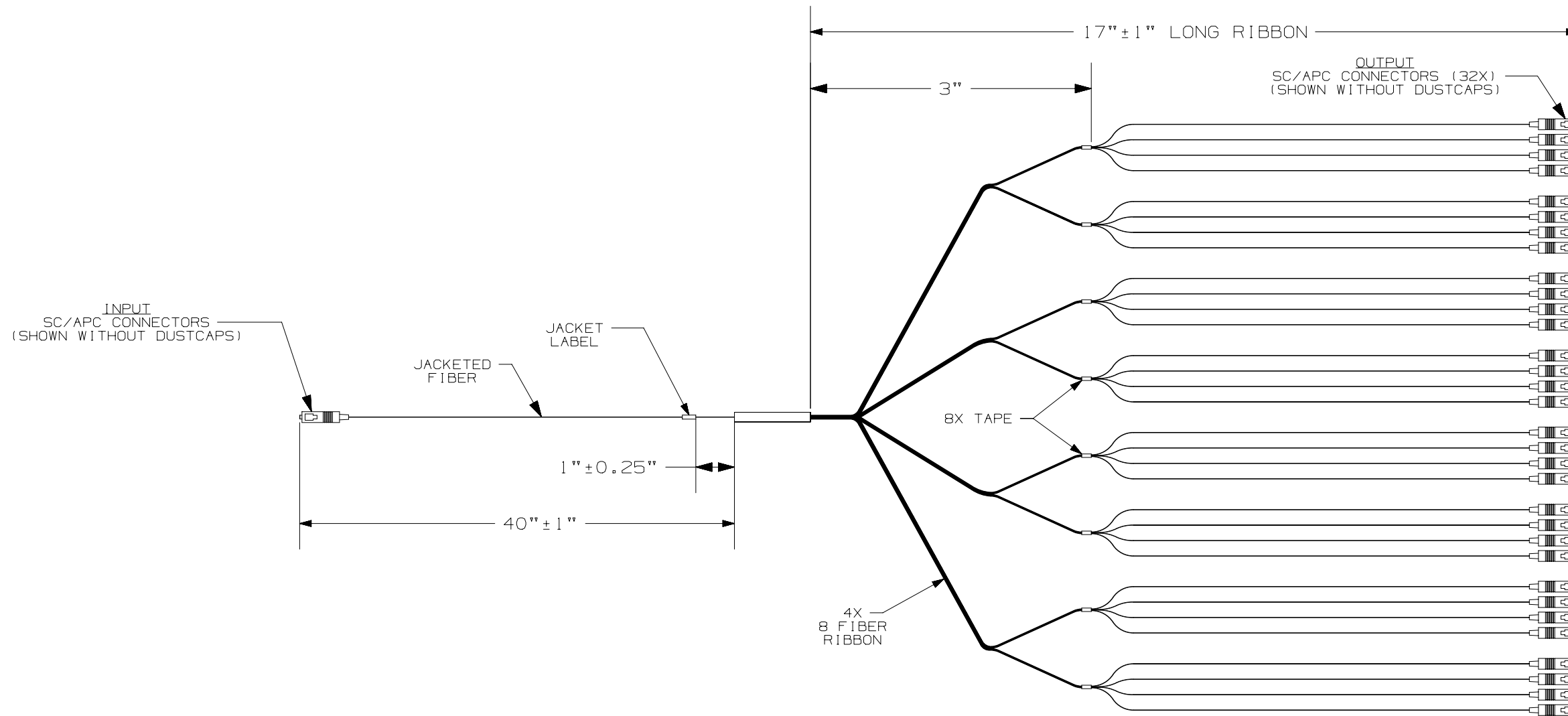


TABLE 1 - FPONCS1X32										
PART NUMBER	DESCRIPTION	LONG RIBBON QTY	MAXIMUM INSERTION LOSS (1260-1650nm)	MAXIMUM INSERTION LOSS UNIFORMITY	NUMBER OF INPUTS	NUMBER OF OUTPUTS	CONNECTOR QTY	SPLITTER ENCLOSURE DIMENSIONS		
								LENGTH (L)	WIDTH (W)	THICKNESS (T)
FPONCS1X32	FIBER OPTIC PLC SPLITTER 1 X 32 WITH SC-APC CONNECTORS	4	16.8	2.0	1	32	33	1.97 [50]	0.28 [7]	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	00472ECD-DC

TITLE		FIBER OPTIC PLC SPLITTER WITH SC-APC CONNECTORS	
ITEM REVISION NAME		00472ECD/00	
DATASET FILE NAME		00472ECD_DC/00A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		PART NUMBER	
.x ± .1 [2.54]	.xxx ± .005 [.127]	FPONCS1X32	
.xx ± .01 [.25]	ANGLES ± 1°	DRAWING NUMBER:	
THIRD ANGLE PROJECTION		00472ECD-DC	
DRAWN BY	DATE	CHK	SCALE
SAT	02-18-20	SCAL	NONE
SHT 1 OF 1		SIZE	
B		B	