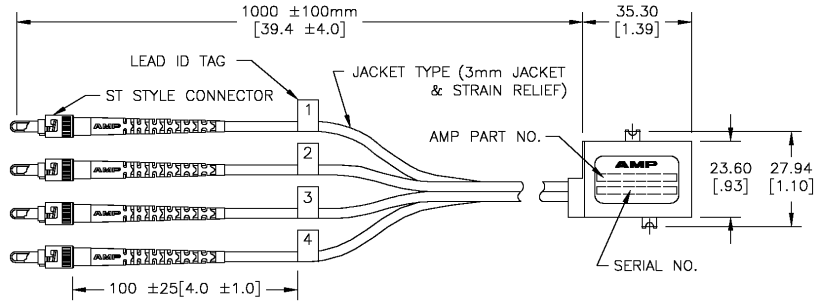
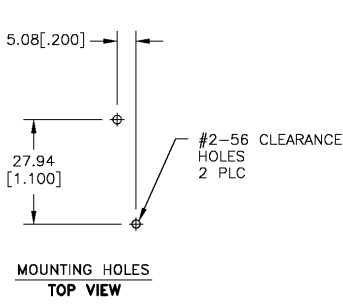


4 3 2 1

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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
EA	51	F	REVISED PER EC OAO0-0075-04	10MAR04	SM PD	

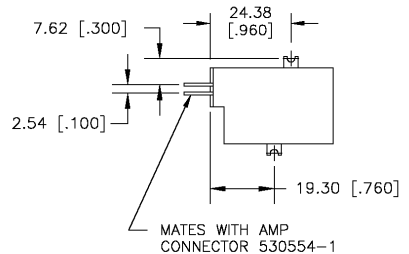
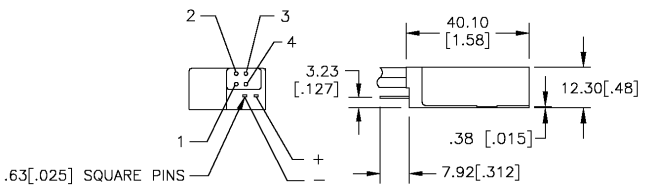


PART NO.	FIBER TYPE
99429-1	50/125/250
99429-2	62.5/125/250
99429-3	100/140/250

OBSELETE

PERFORMANCE SPECIFICATIONS
 TESTED PER FOTP-34 METHOD A2
 INSERTION LOSS DATA INCLUDES TWO CONNECTED PAIRS.
 INSERTION LOSS:
 POWER OFF, 1 TO 2 1.8dB MAX
 POWER OFF, 3 TO 4 5.0dB MAX
 POWER ON, 1 TO 4 1.8dB MAX
 POWER ON, 3 TO 2 1.8dB MAX

OPTICAL CROSSTALK < / = -45dB PER FOTP-42
 OPERATING WAVELENGTH 750 TO 1450nm
 TESTED WAVELENGTH 1300nm
 POWER REQUIREMENTS 4.0 TO 5.5 VOLTS,
 80ma MAX AT 5 VOLTS
 SWITCHING SPEED 10 MILLISECONDS MAX



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN EMIL T.B. 04/16/98	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: MM [inches]		CHK A. McCLISH 12/15/98	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. McCLISH 12/15/98	NAME SWII 2X2 GOLD (STRAIGHT)	
0 PLC ± -	1 PLC ± 1.27	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± 0.13	3 PLC ± -	APPLICATION SPEC	RESTRICTED TO	
4 PLC ± -	ANGLES ± 2'	WEIGHT	A3 00779 C-99429	
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE NONE	SHEET 1 OF 1 REV F