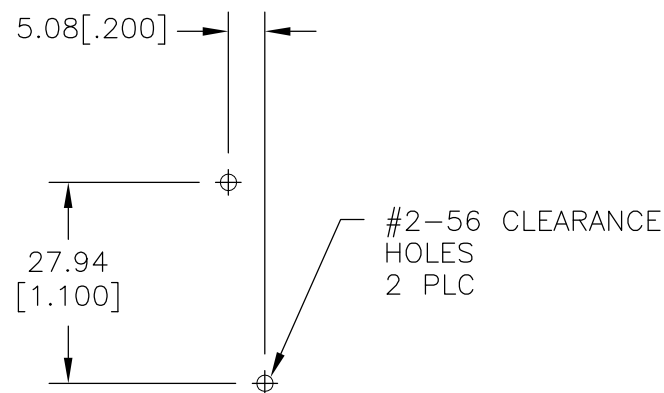


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VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG

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FREI FUER VERÖFFENTLICHUNG

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ALLE RECHTE VORBEHALTEN

LOC	DIST	REVISIONS ÄNDERUNGEN			
EA	51	P	LTR	DESCRIPTION BESCHREIBUNG	DATE
			G	ECR 08-001223	5AUG08
					DWN
					APVD
					LGE
					PD



MOUNTING HOLES
TOP VIEW

PART NO.	FIBER TYPE	CONNECTOR TYPE	
99423-1	50/125/250	NONE	OBSOLETE
99423-2	62.5/125/250	NONE	
99423-3	100/140/250	NONE	OBSOLETE
8-99423-1	50/125/250	SC STYLE	OBSOLETE
8-99423-2	62.5/125/250	SC STYLE	OBSOLETE
8-99423-3	100/140/250	SC STYLE	OBSOLETE

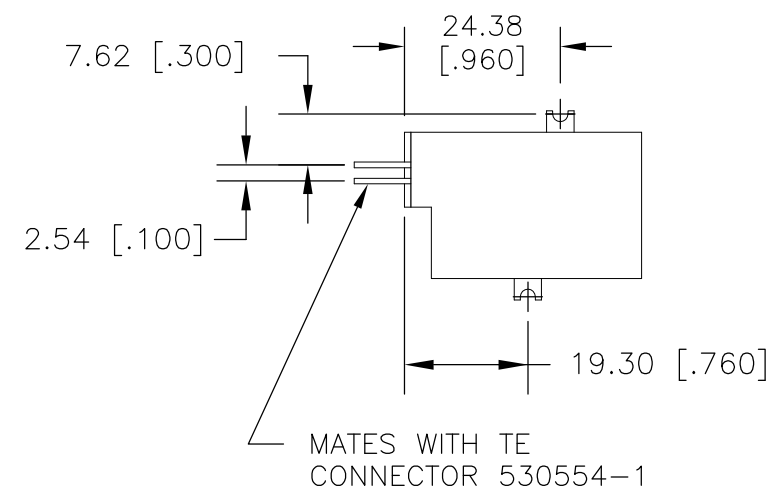
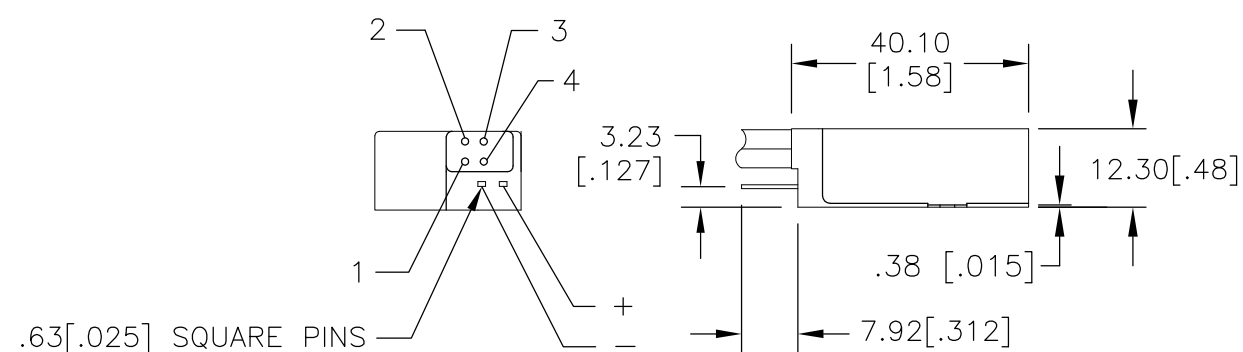
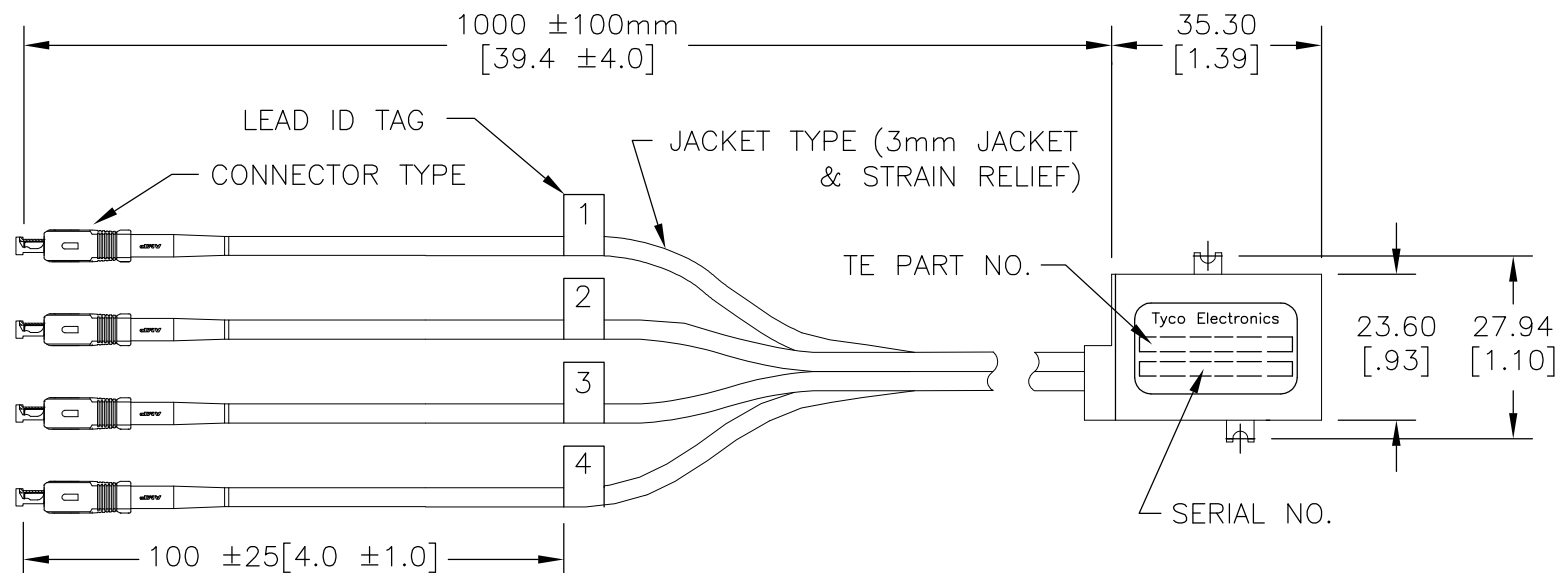
PERFORMANCE SPECIFICATIONS

TESTED PER FOTP-34 METHOD A2

INSERTION LOSS DATA INCLUDES TWO CONNECTORIZED PAIRS.

INSERTION LOSS	UNCONNECTORIZED	CONNECTORIZED
POWER OFF, 1 TO 2	0.8db MAX	1.8db MAX
POWER OFF, 3 TO 4	5.0db MAX	5.0db MAX
POWER ON, 1 TO 4	0.8dB MAX	1.8dB MAX
POWER ON, 3 TO 2	0.8dB MAX	1.8dB MAX

OPTICAL CROSSTALK	$\leq -45\text{dB}$ MAX PER FOTP-42
OPERATING WAVELENGTH	750nm TO 1450nm
TESTED WAVELENGTH	1300nm
POWER REQUIREMENTS	4.0 TO 5.5 VOLTS, 80 MA MAX AT 5.0 VOLTS
SWITCHING SPEED	10 MILLISECONDS MAX



THIS DRAWING IS A CONTROLLED DOCUMENT. DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.		DWN EMIL T.B.	04/16/96	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: MASSE/HEITEN: MM [inches]		CHK A. McCLISH	12/15/96		
		APVD A. McCLISH	12/15/96	NAME SWII 2X2 GOLD (STRAIGHT PIN)	
		PRODUCT SPEC PRODUKTSPEZ.		SIZE A3	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		APPLICATION SPEC VERARBEITUNGSSPEZ.		CAGE CODE 00779	
MATERIAL		WEIGHT GEWICHT		DRAWING NO ZEICHNUNGS-NR. C-99423	
FINISH/OBERFLAECHE/FARBE		CUSTOMER DRAWING/KUNDENZEICHNUNG		RESTRICTED TO NUR FUER	
		SCALE MASSSTAB		SHEET BLATT	
		NONE		1 OF 1	
				REV G	