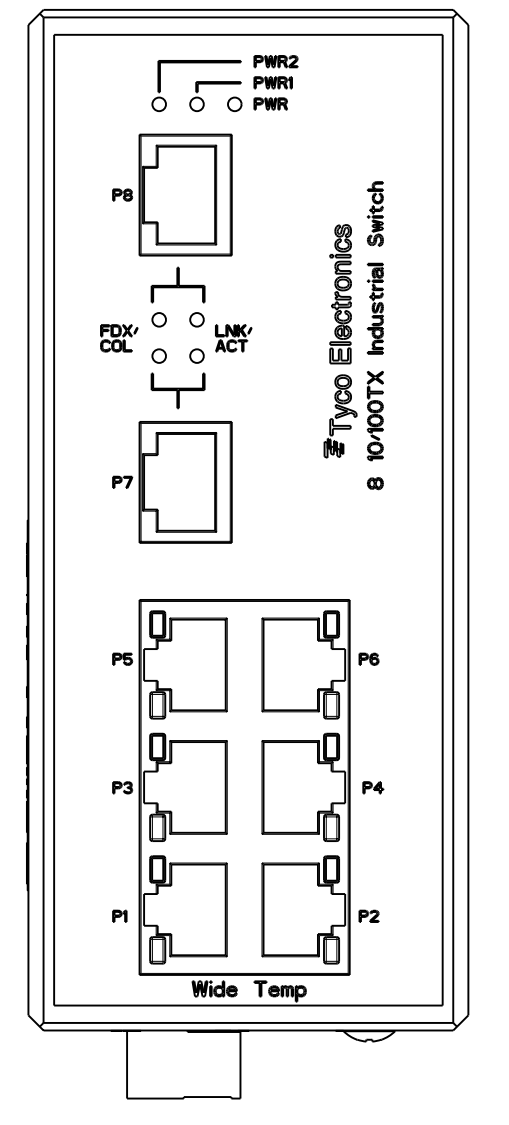
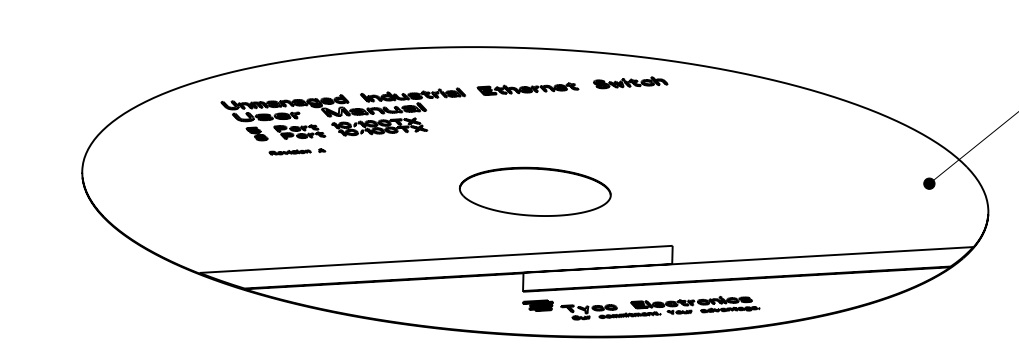
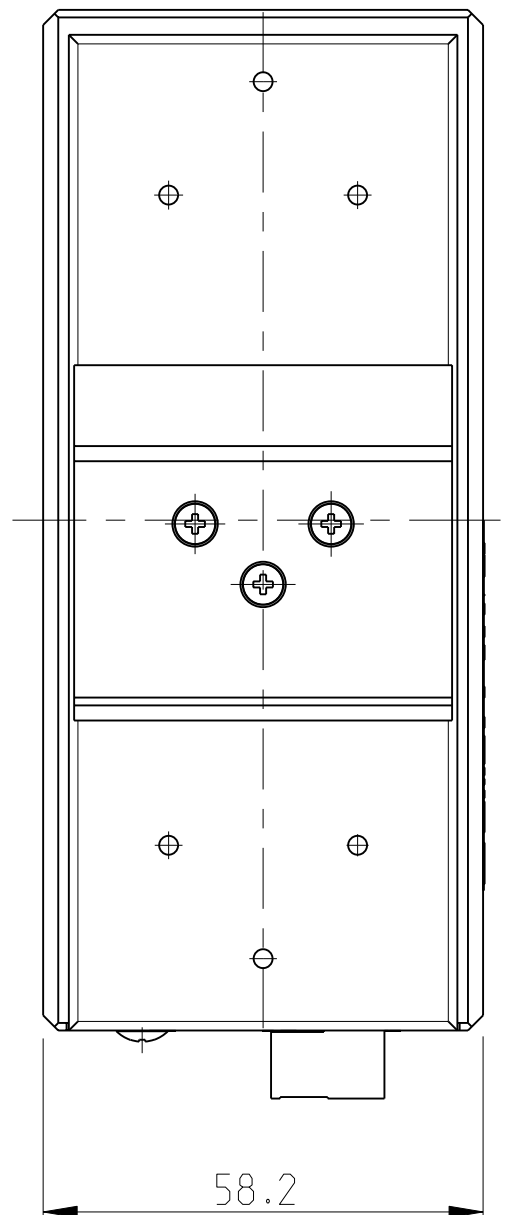
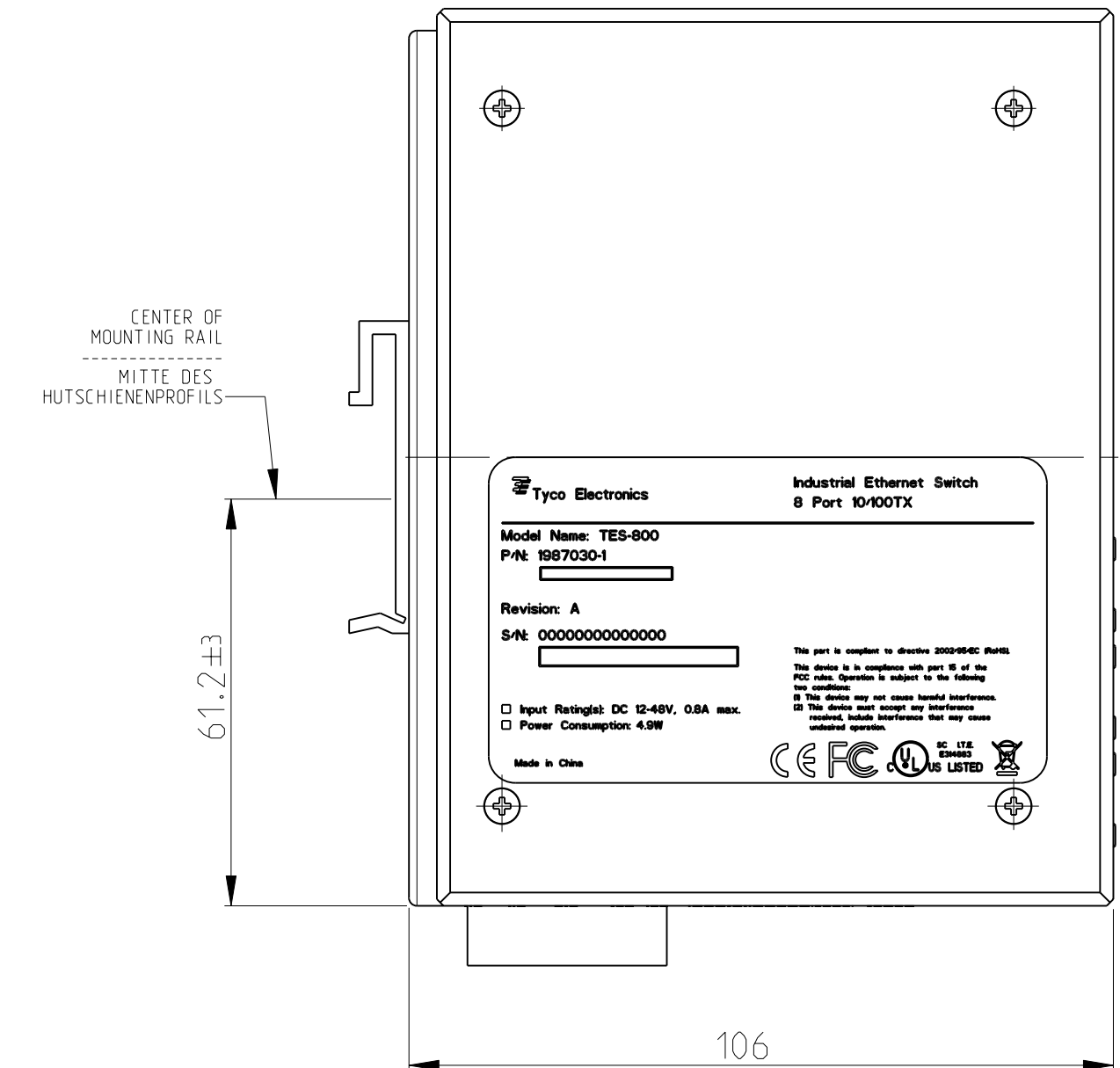
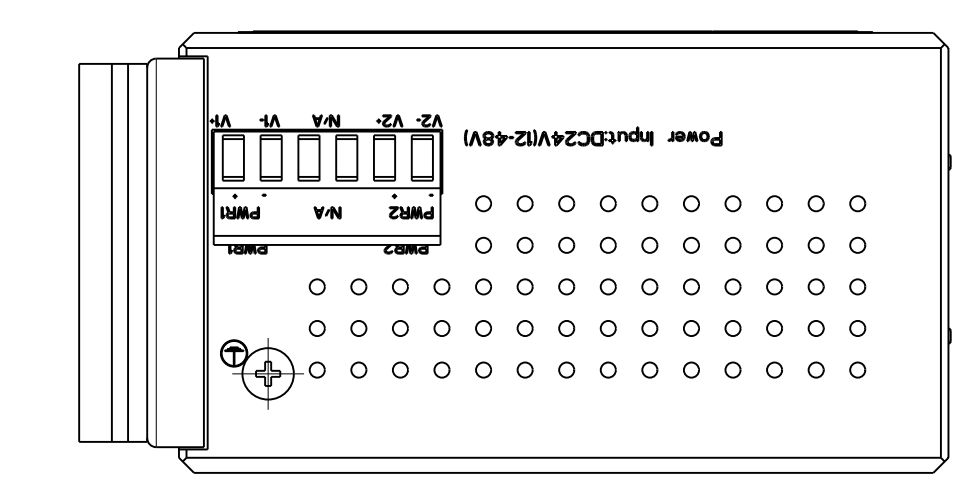
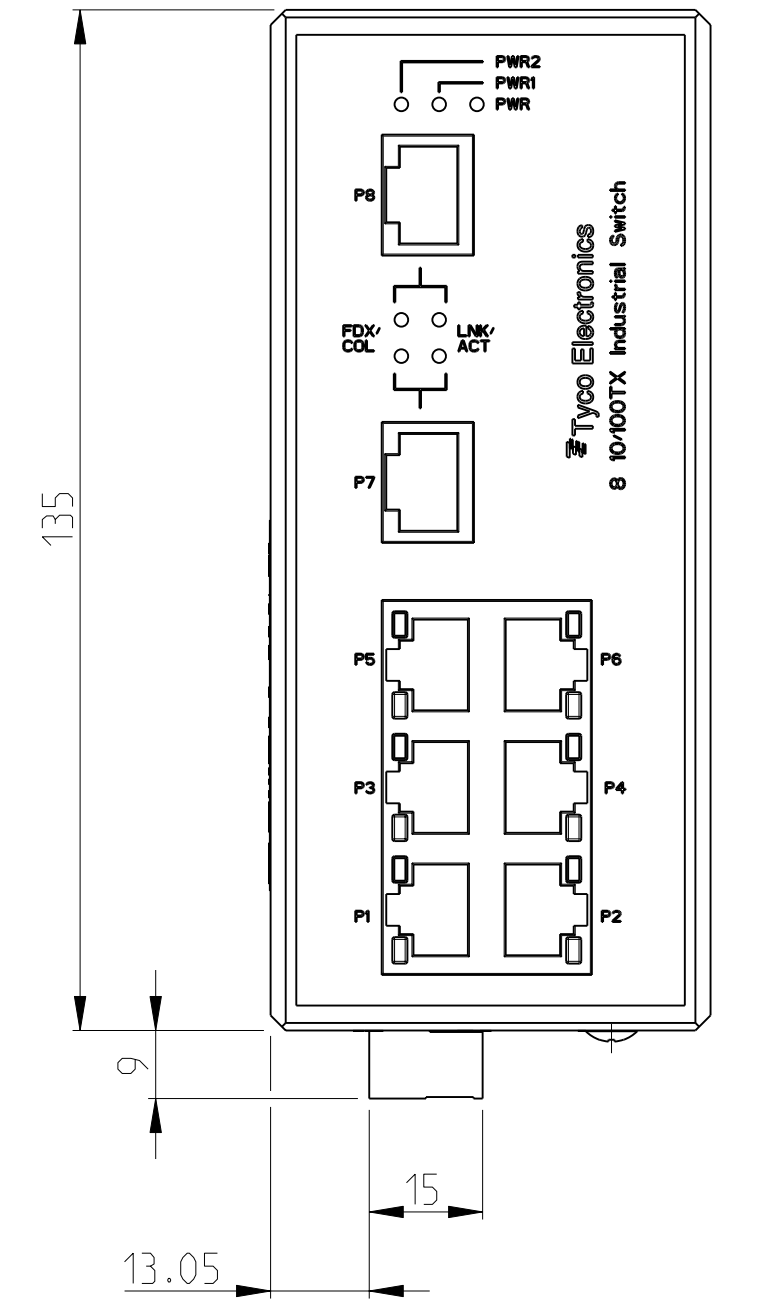


LOC	DIST	REV. NO.	DESCRIPTION	DATE	DWN	APVD
A1	-	A1	NEW DRAWING PUBLISHED	06 JUN 2007	STO	R.K.
		A2	NEW DESIGN VERSION PER PCN E-07-015934	20 JUL 2007	STO	R.K.
		A3	REV. PER PCN E-08-009570	16 APR 2008	STO	R.K.

1987030-2 AS SHOWN

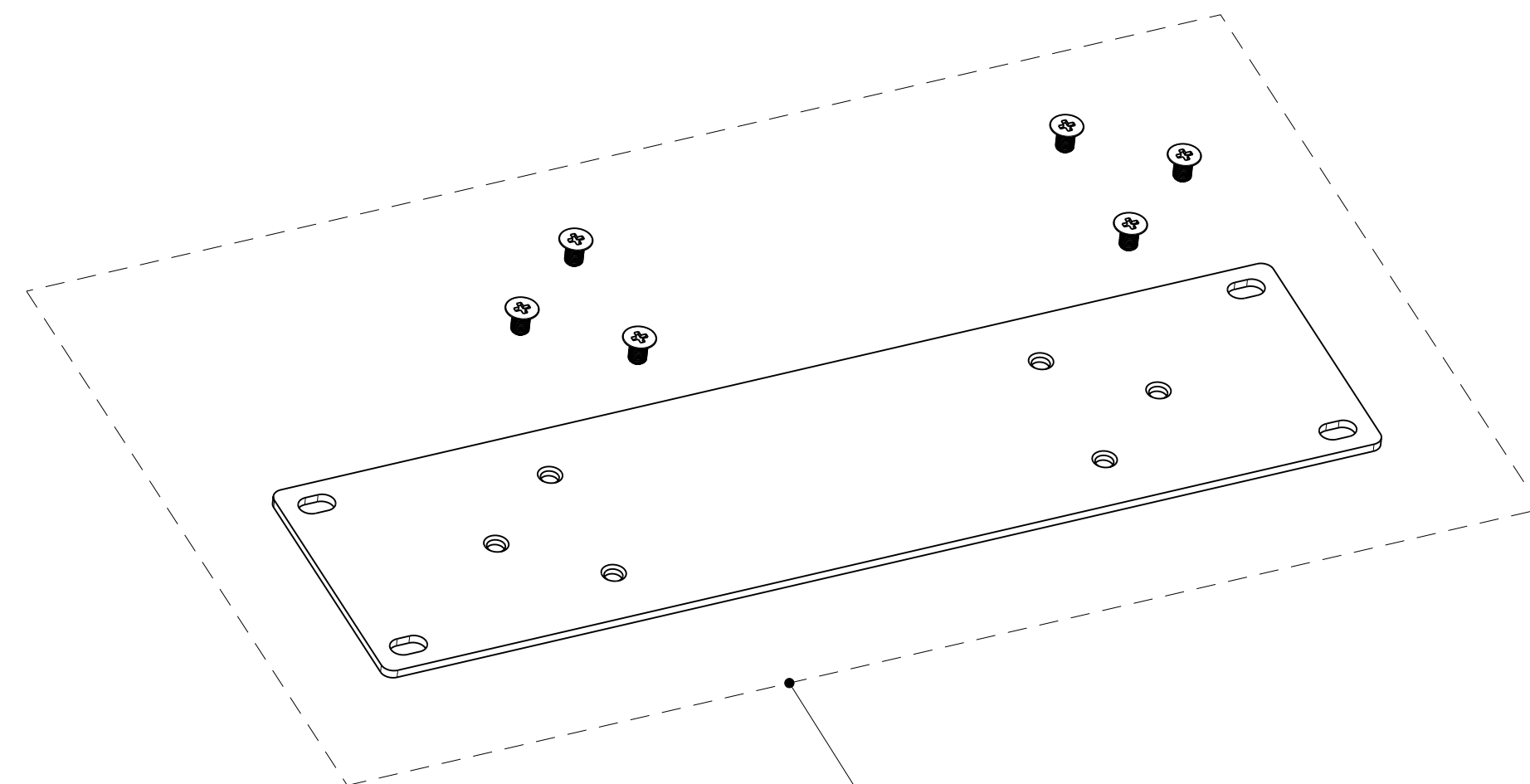


1987030-1 AS SHOWN

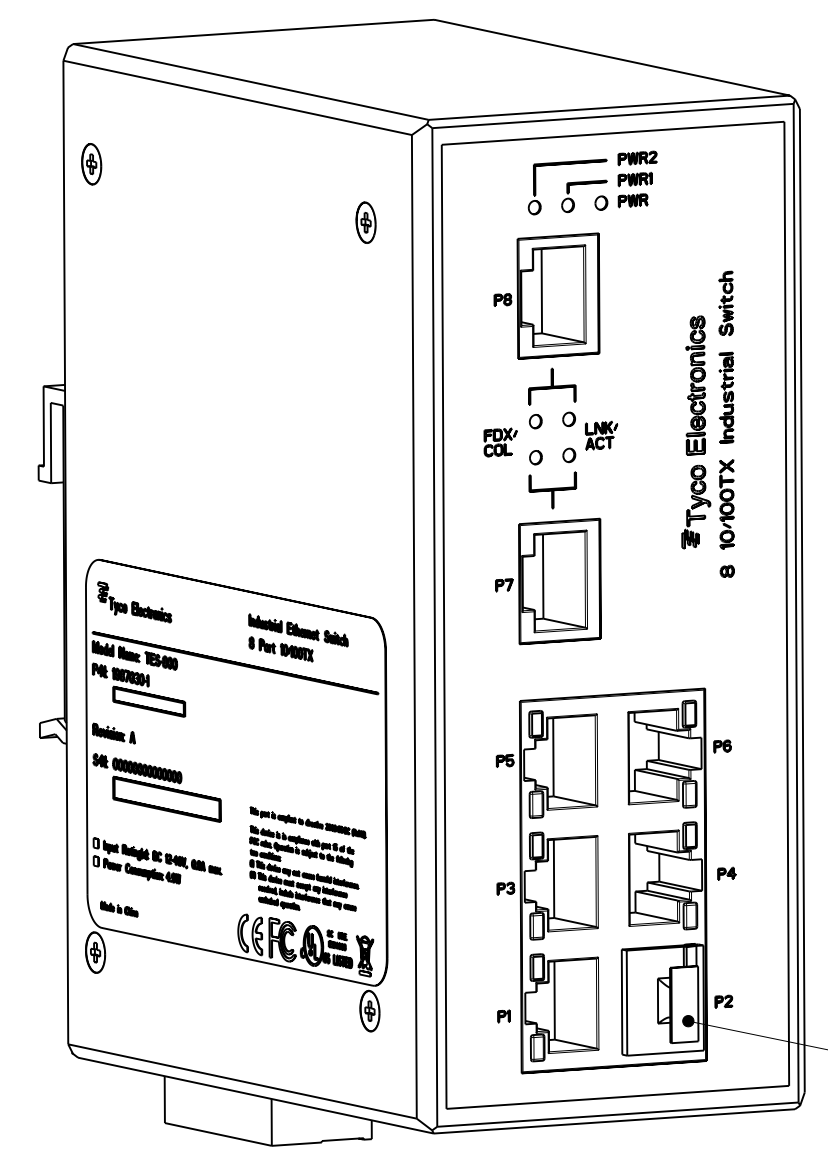
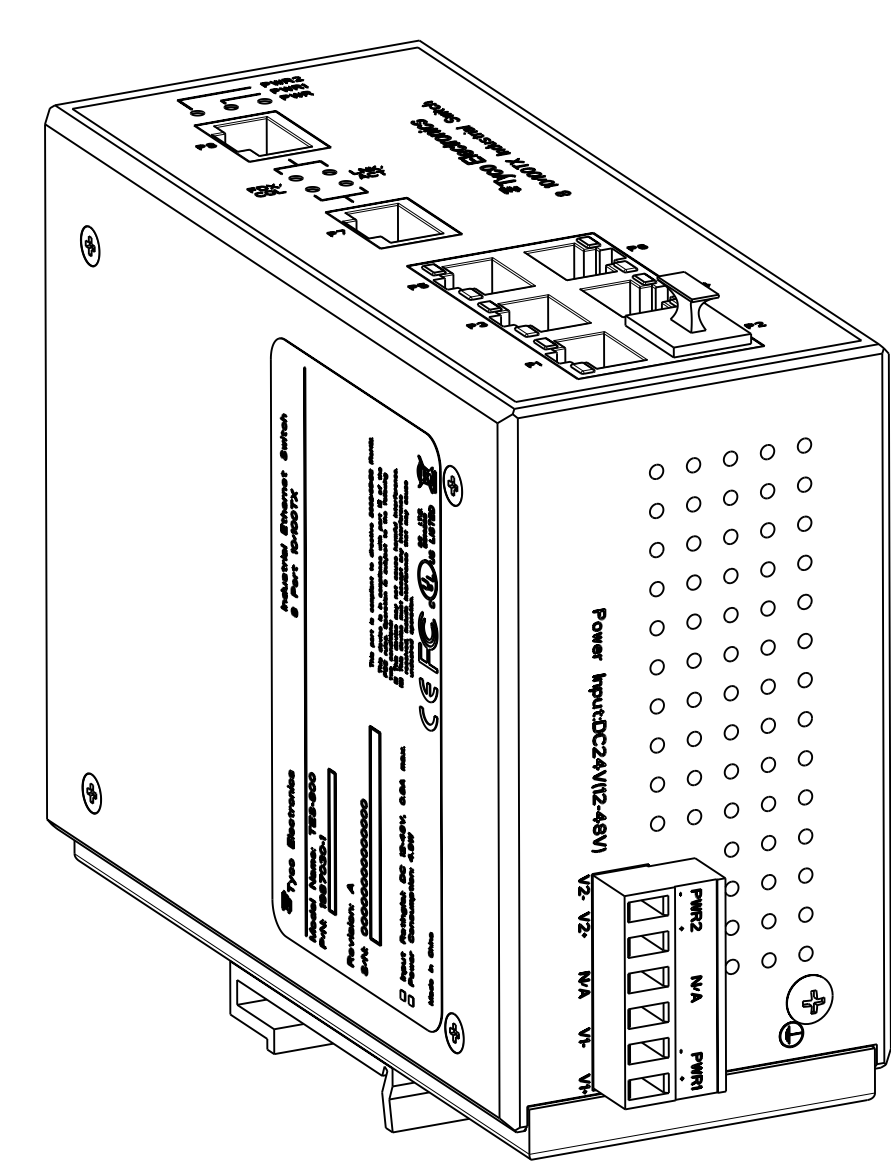


USER MANUAL CD ENCLOSED
 BED IENUNSANLEITUNGS-CD BEILIEGEND

HARDWARE SPECIFICATION	
1	ETHERNET STANDARD COMPLIANCE IEEE 802.3 - 10BASE-T IEEE 802.3u - 100BASE-TX IEEE 802.3x - FLOW CONTROL AND BACK PRESSURE
2	SWITCH ARCHITECTURE STORE-AND-FORWARD SWITCHING ARCHITECTURE BACK-PLANE (SWITCHING FABRIC): 1.6Gbps PACKET THROUGHPUT ABILITY (FULL DUPLEX): 2.38Mpps @ 64bytes
3	TRANSFER RATE 10BASE-T PORT: 14 880pps 100BASE-TX PORT: 148 800pps
4	MAC ADDRESS MEMORY BUFFER 2K MAC ADDRESS TABLE 1 Mbit BUFFER
5	ETHERNET PORTS 8x 10/100TX RJ-45 AUTO MDI/MDI-X SUPPORT
6	LED PER UNIT: POWER (GREEN), POWER 1 (GREEN), POWER 2 (GREEN) PER PORT: LINK/ACTIVE (GREEN), FULL DUPLEX/COLLISION (ORANGE)
7	POWER SUPPLY WIDE RANGE SUPPLY: 12 TO 48 V DC REVERSE POLARITY PROTECTED
8	POWER CONSUMPTION 4.9 WATTS



W ALL MOUNTING KIT ENCLOSED
 W ANDMONTAGE-BAUSATZ BEILIEGEND



DUST COVER FOR RJ45 PORT 8 x ENCLOSED
 STAUBSCHUTZKAPPE FUER RJ45-EINGANG 8 x BEILIEGEND

1987030-1 AS SHOWN

1987030-2	1987030-1	QUANTITY STUECK	ITEM NO. POS.	DESCRIPTION BENENNUNG
1	-	2		8 10/100TX SWITCH TES-800-E WIDE OPERATING TEMPERATURE RANGE -40 °C TO 75 °C
-	1	1		8 10/100TX SWITCH TES-800 STANDARD OPERATING TEMPERATURE RANGE -10 °C TO 60 °C

TYCO ELECTRONICS
 ORDER NO.
 BESTELL-NR.

DIMENSIONS: MASSENMEIEN: (mm) TOLERANCES: UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN 0 PLC ±1 1 PLC ±1 2 PLC ±1 3 PLC ±1 4 PLC ±1 ANGLE SLOPE: ±2° FINISH/BELEG/FARBE: -		DWN: S. STOLZ 06 JUN 2007 CHK: B. BERGNER 06 JUN 2007 APVD: P. KRAEMER 06 JUN 2007 NAME: INDUSTRIAL ETHERNET SWITCH TES-800(-E) 8 PORT 10/100TX PRODUCT SPEC: 108-94.083 APPLICATION SPEC: - VERARBEITUNGSPEC: -		tyco Electronics AMP GmbH 64625 Bensheim (Germany)	
MATERIAL: - WEIGHT GEWICHT: 648 g CUSTOMER DRAWING: -		DRAWING NO. ZEICHNUNGS-NR.: A1 00779 SCALE MASSSTAB: 1:1 SHEET BLATT: 1 OF 1		RESTRICTED TO NUR FUER: - REV: A3	