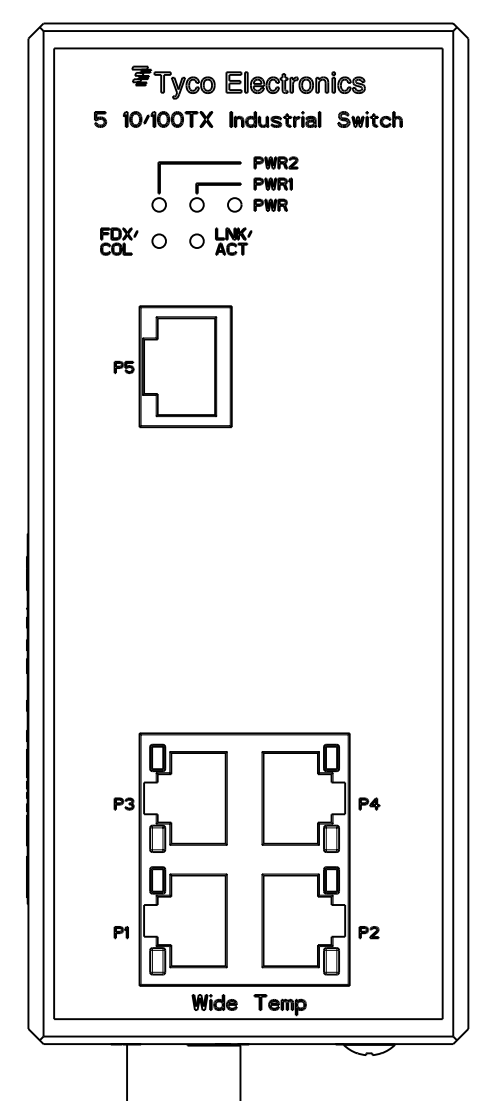
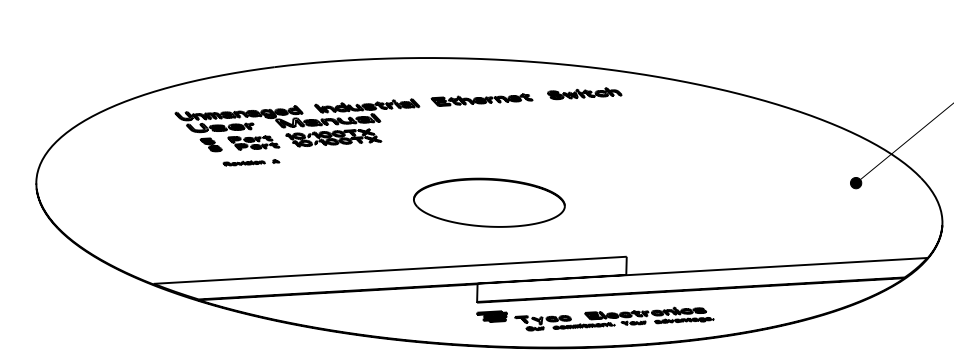
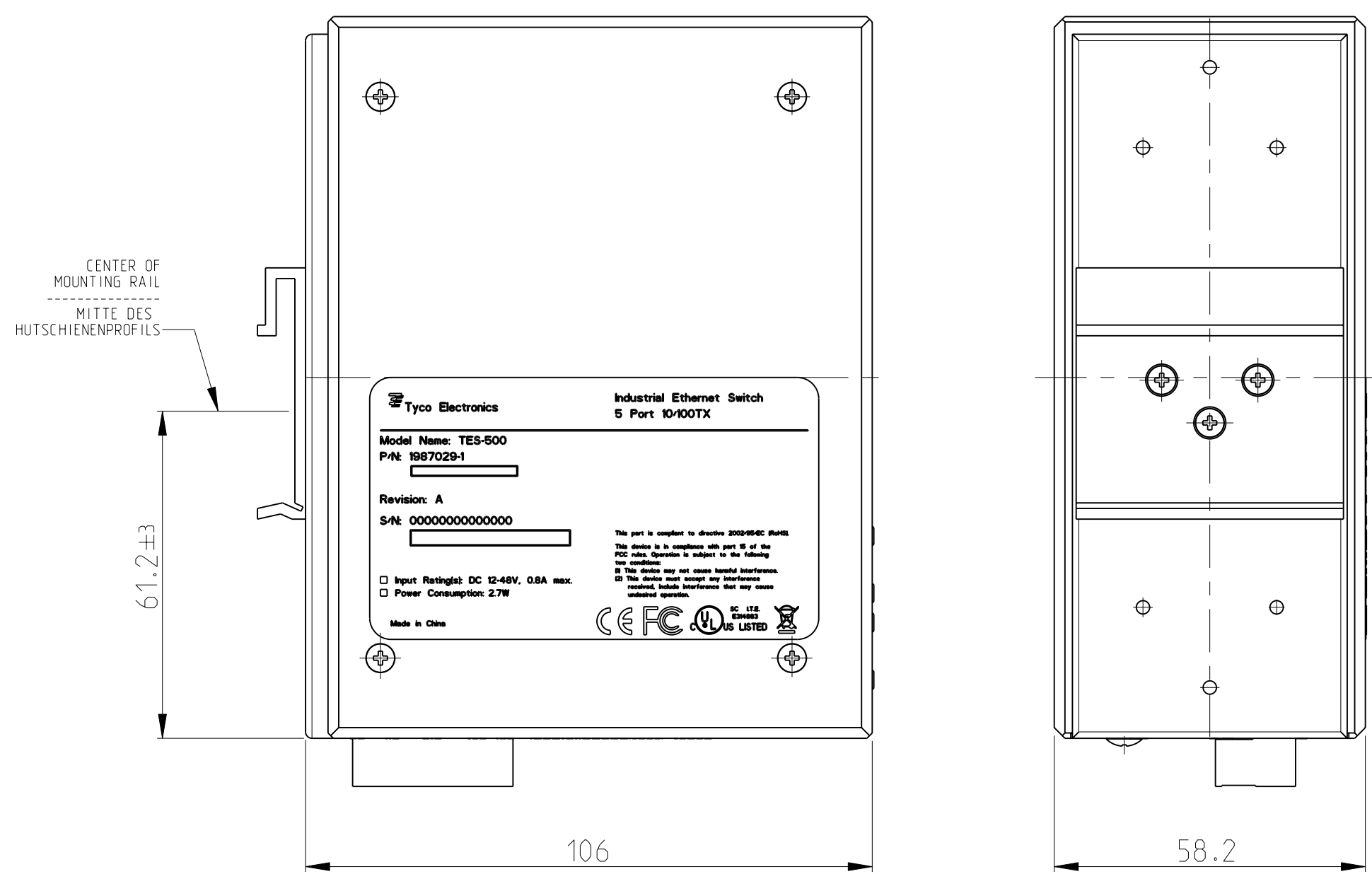
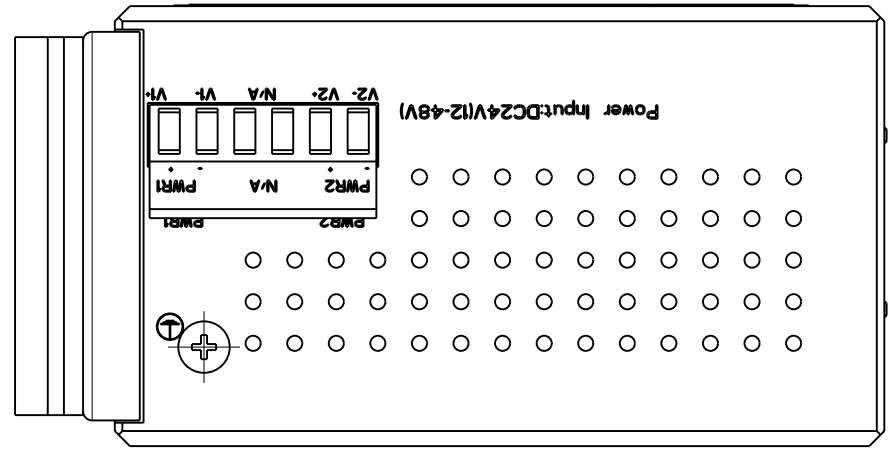
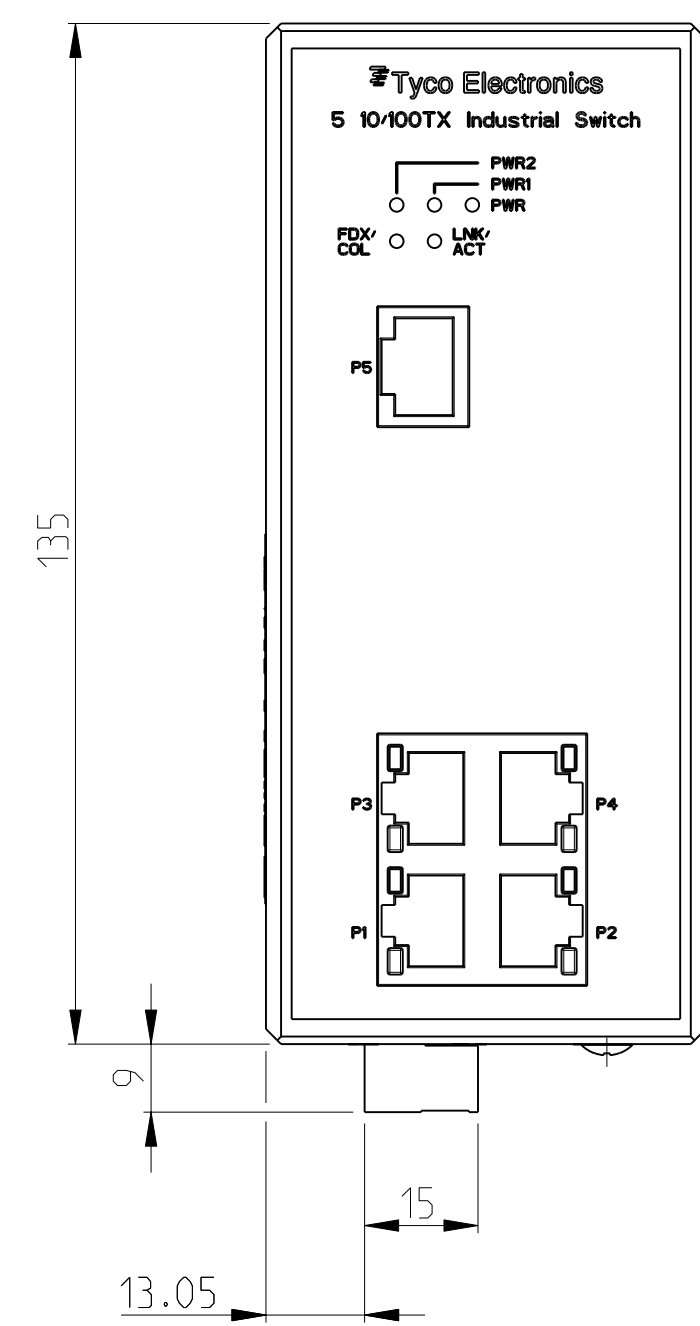


LOC	DIST	REV	DATE	BY	CHK	APPV
A1	-	1	06 JUN 2007	STO	R.K.	
PROJECT NO. EGMP06058		A1	NEW DRAWING PUBLISHED			
		A2	NEW DESIGN VERSION PER PCN E-07-015934			
		A3	REV. PER PCN E-08-009570			

1987029-2 AS SHOWN

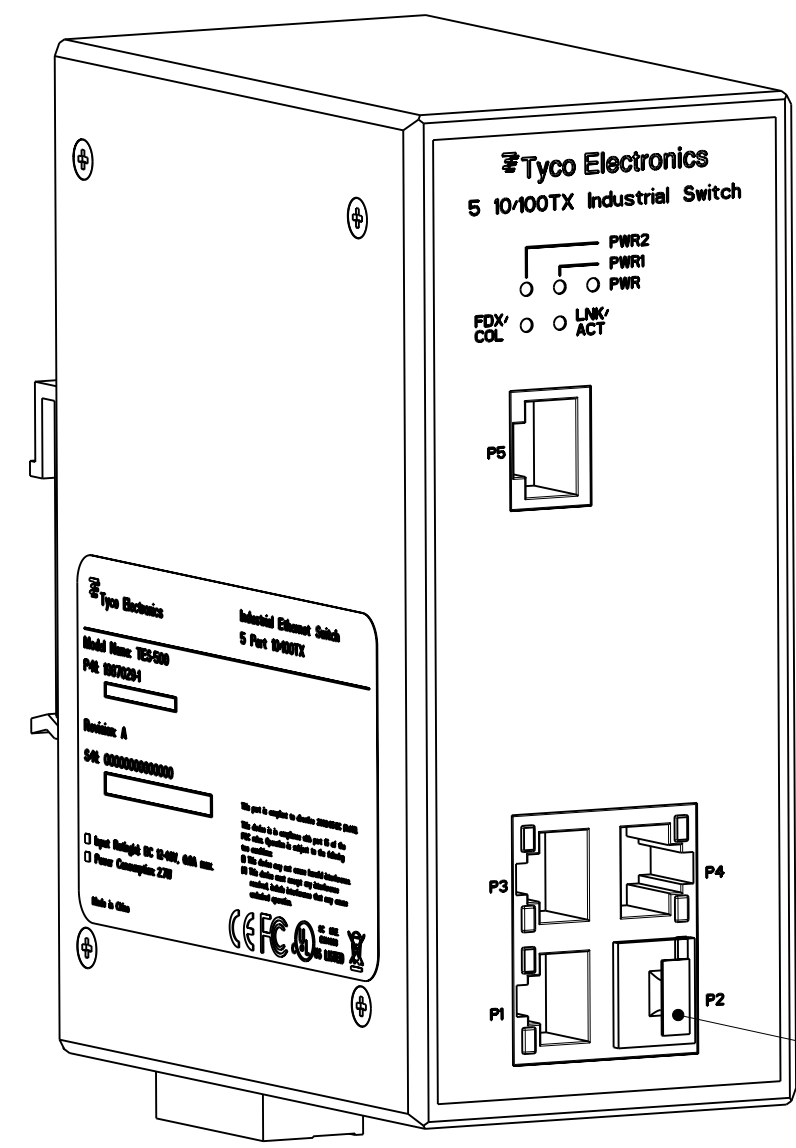
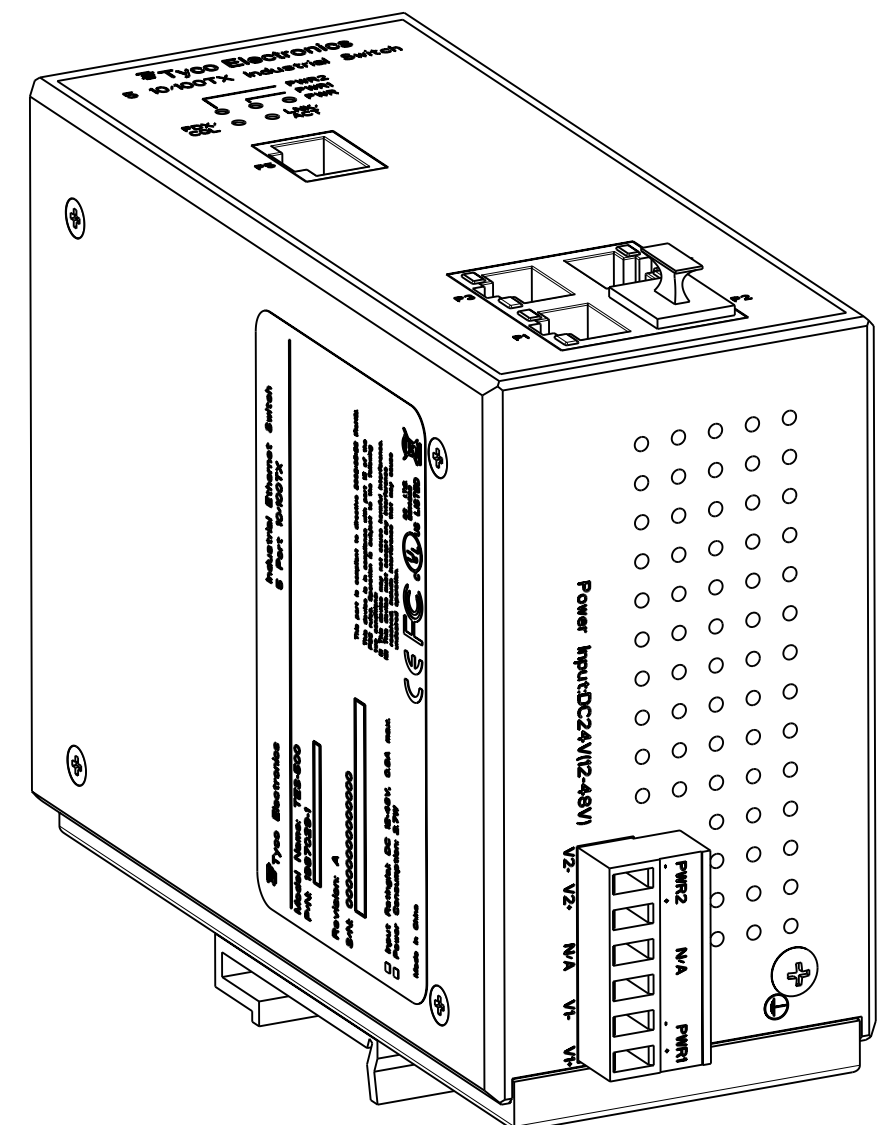
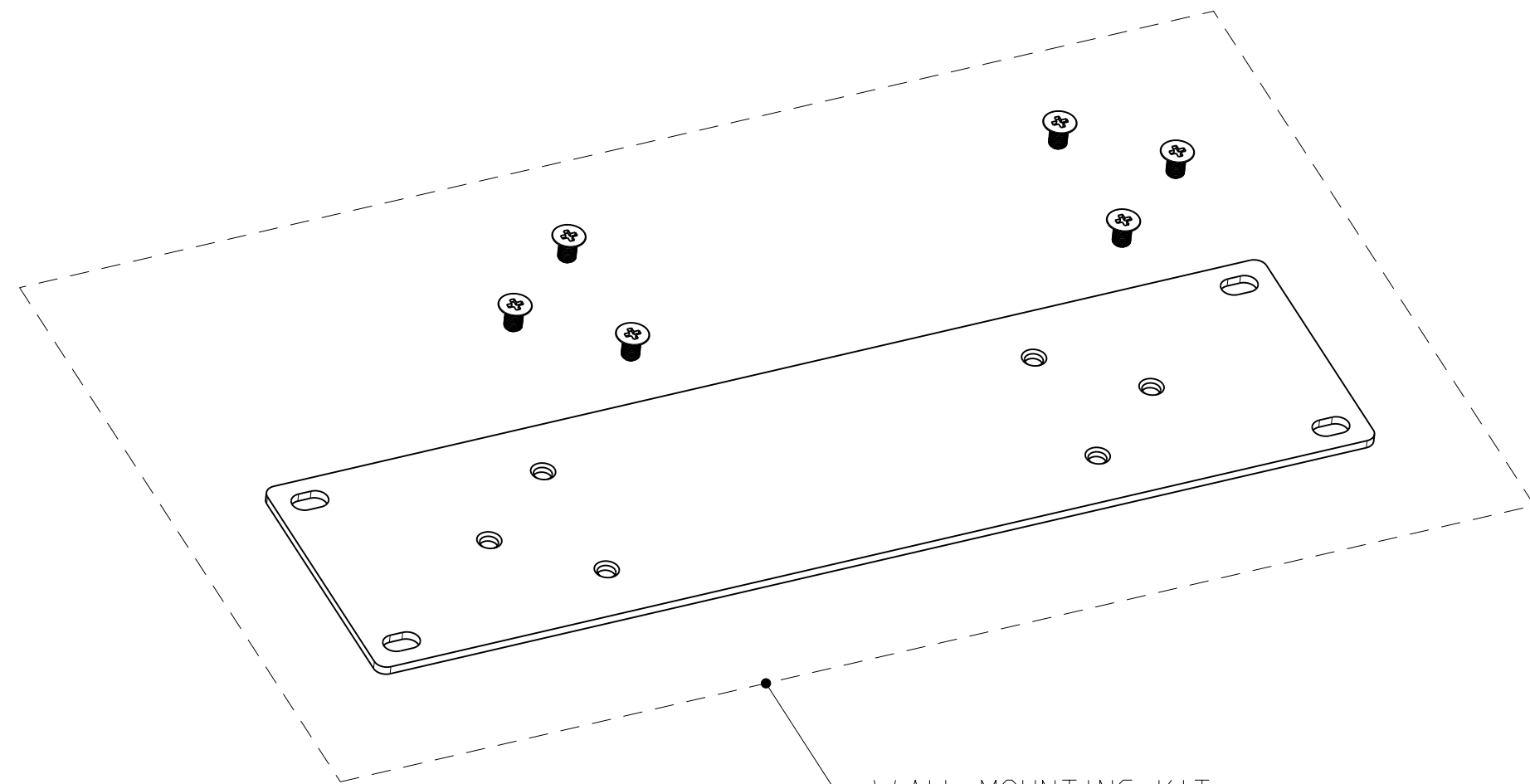


1987029-1 AS SHOWN



USER MANUAL CD ENCLOSED
 BEDIENUNGSANLEITUNGS-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: 1Gbps PACKET THROUGHPUT ABILITY (FULL DUPLEX): 1.49Mpps @ 64bytes
3	TRANSFER RATE 10BASE-T PORT: 14 880pps 100BASE-TX PORT: 14.8 800pps
4	MAC ADDRESS MEMORY BUFFER 1K MAC ADDRESS TABLE 512 Kbits BUFFER
5	ETHERNET PORTS 5x 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 2.7 WATTS



1987029-1 AS SHOWN

1987029-2	1987029-1	QUANTITY STUECK	ITEM NO. POS.	DESCRIPTION BENENNUNG
-	-	2	1	5 10/100TX SWITCH TES-500-E WIDE OPERATING TEMPERATURE RANGE -40 °C TO 75 °C
-	1	1	1	5 10/100TX SWITCH TES-500 STANDARD OPERATING TEMPERATURE RANGE -10 °C TO 60 °C

TYCO ELECTRONICS ORDER NO. BESTELL-NR.

THIS DRAWING IS CONTROLLED THROUGH THE TYCO ELECTRONICS CORPORATION DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMF AKONTROLLIERT ANGEHENDEN DER TYCO ELECTRONICS CORPORATION		DWN: S.STOLZ CHK: B.BERGNER APPV: P.KRAEMER	06 JUN 2007 06 JUN 2007 06 JUN 2007	tyco Electronics AMP GmbH 64625 Bensheim (Germany)
DIMENSIONS: MASSENEIEN (mm) TOLERANCES: UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		NAME: INDUSTRIAL ETHERNET SWITCH TES-500(E) 5 PORT 10/100TX		RESTRICTED TO MR FUER -
DIMENSIONS: MASSENEIEN (mm) TOLERANCES: UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		SIZE: A1 CAGE CODE: 00779 DRAWING NO.: 1987029		
MATERIAL: -		WEIGHT: 625 g CUSTOMER DRAWING		SCALE: 1:1 SHEET: 1 OF 1 REV: A3