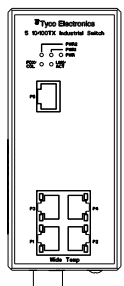
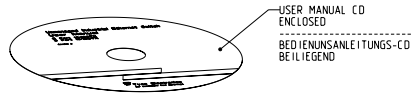
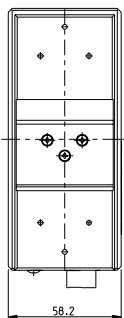
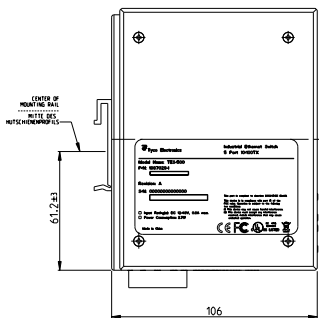
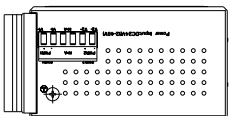
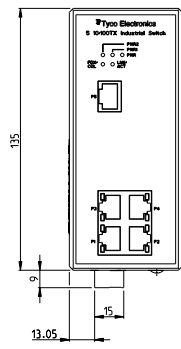


REV. NO.	DATE	DESCRIPTION	BY	CHK	APP
A1	06.06.2007	NEW DRAWING PUBLISHED			STO R.K.
A2	20.08.2007	NEW DESIGN VERSION PER PCN E-07-05931			STO R.K.
A3	04.09.2008	REV. PER PCN E-08-05970			STO R.K.

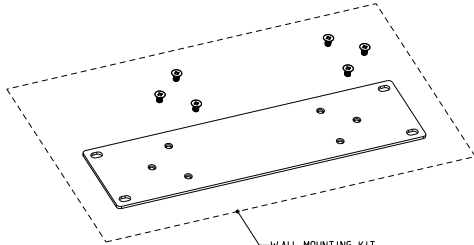
1987029-2 AS SHOWN



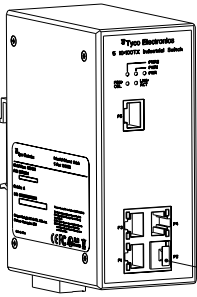
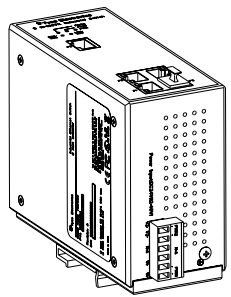
1987029-1 AS SHOWN



HARDWARE SPECIFICATION	
1	ETHERNET STANDARD COMPLIANCE IEEE 802.3 - 10BASE-T IEEE 802.3u - 10BASE-TX IEEE 802.3z - FLOW CONTROL AND BACK PRESSURE
2	SWITCH ARCHITECTURE STORE-AND-FORWARD SWITCHING ARCHITECTURE BACKPLANE SWITCHING FABRIC: 100% PACKET THROUGHPUT ABILITY (FULL DUPLEX): 1.4Mpps @ 64bytes
3	TRANSFER RATE 10BASE-T PORT: 1x 100Mbps 10BASE-TX PORT: 10x 100Mbps
4	MAC ADDRESS MEMORY BUFFER 1K MAC ADDRESS TABLE 512 4Kb/s 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/ACTV (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



WALL MOUNTING KIT ENCLOSED
 WANDMONTAGE-BAUSATZ BEILIEGEND



DUST COVER FOR RJ45 PORT 5 x ENCLOSED
 STAUBSCHUTZKAPPE FÜR RJ45-EINGANG 5 x BEILIEGEND

1987029-1 AS SHOWN

TYCO ELECTRONICS ORDER NO. BESTELL-NR.		
1	2	5 10/100TX SWITCH TES-500-E WIDE OPERATING TEMPERATURE RANGE -40°C TO 75°C
-	1	5 10/100TX SWITCH TES-500 STANDARD OPERATING TEMPERATURE RANGE -10°C TO 60°C
QUANTITY	ITEM NO. POS.	DESCRIPTION REMARKING

DATE: 06.06.2007	DESIGNER: 06.06.2007	BY: [Signature]	FOR: Tyco Electronics AMP GmbH, 64425 Bensheim (Germany)
PROJECT: 00000000	DATE: 06.06.2007	DESCRIPTION: INDUSTRIAL ETHERNET SWITCH TES-500-E 5 PORT 10/100TX	SCALE: 1:1
WEIGHT: 625 g	ORDER NO.: 007719	PCN: E-08-05970	REV: 1
CUSTOMER DRAWING		KUNDENZEICHNUNG	