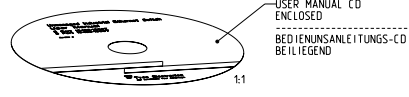
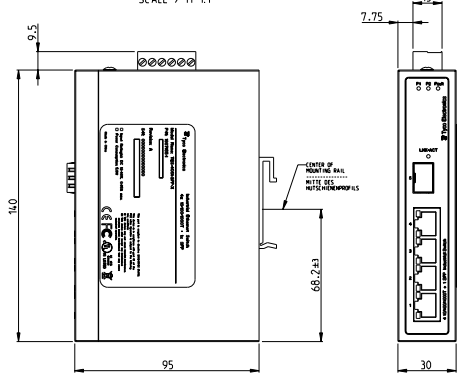


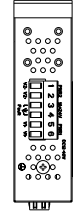
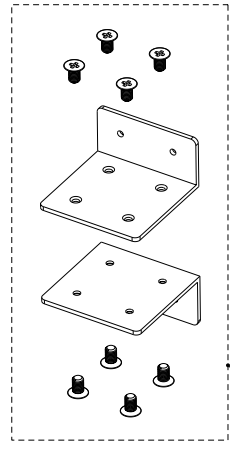
REV. NO.	DATE	DESCRIPTION	BY	CHK	APP
A1	01/2007	NEW DRAWING PUBLISHED	STO	R.K.	
A2	07/2007	REV. PER PCN E-07-027662	STO	R.K.	
A3	08/2007	REV. PER PCN E-08-009570	STO	R.K.	

1987155-1 AS SHOWN

SCALE / M 1:1

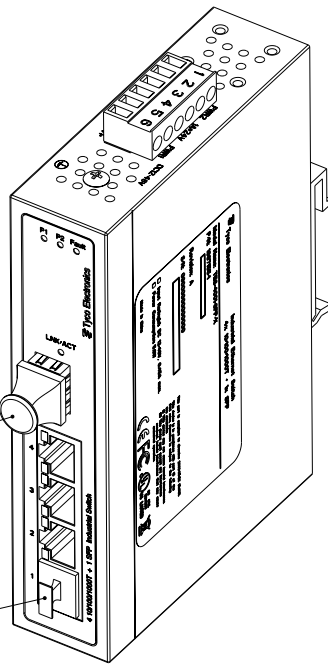


HARDWARE SPECIFICATION		DEPENDS ON USED SFP TRANSCEIVER
1	ETHERNET STANDARD COMPLIANCE	IEEE 802.3 - 10BASE-T IEEE 802.3u - 100BASE-T IEEE 802.3ab - 1000BASE-T IEEE 802.3z - 1000BASE-SX & K IEEE 802.3x - FLOW CONTROL AND BACK PRESSURE
2	SWITCH ARCHITECTURE	CROSSBAR AND FORWARD SWITCHING ARCHITECTURE BACK PLANE FORWARDING FABRIC PACKET THROUGHPUT ABILITY (FULL DUPLEX) 16.800pps @ 64bytes
3	TRANSFER RATE	10BASE-T PORT: 10 Mbps 100BASE-TX/FX PORT: 100 Mbps 1000BASE-T/GBIC PORT: 1 Gbps
4	MAC ADDRESS	8K MAC ADDRESS TABLE
5	ETHERNET PORTS	4x 10/100/1000 RJ45 WITH AUTO MDI/MDIX SUPPORT 1 MINI GBIC 1x SFP SOCKET FOR GIGABIT TRANSCEIVER MODULE
6	LED	PER UNIT: POWER 1 (GREEN), POWER 2 (GREEN), FAULT (RED) PER PORT: LINK/ACTIVITY (GREEN), SPEED (GREEN) SFP LINK/ACTIVITY (GREEN)
7	POWER SUPPLY	4x DC RANGE SUPPLY 0 TO 18 V DC REVERSE POLARITY PROTECTED OVERLOAD CURRENT PROTECTED (RE-SETTABLE FUSE)
8	POWER CONSUMPTION	5.6 WATTS

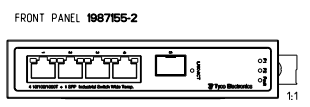
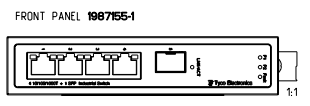


DUST COVER FOR SFP PORT
1 x ENCLOSED
STAUBSCHUTZKAPPE
FUER SFP-EINGANG
1 x BEILIEGEND

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



1987155-1 AS SHOWN



1987155-2		TYCO ELECTRONICS ORDER NO. BESTELL-NR.	
1	2	4	10/100/1000T - 1 SFP SWITCH TES-4001-SFP-XE WIDE OPERATING TEMPERATURE RANGE -10°C TO 75°C
1	1	4	10/100/1000T - 1 SFP SWITCH TES-4001-SFP-X STANDARD OPERATING TEMPERATURE RANGE -10°C TO 60°C
QUANTITY	ITEM NO.	DESCRIPTION	
STUCK	POS.	BENENNUNG	

<p>DATE: 01/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 07/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 08/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p>	<p>DATE: 01/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 07/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 08/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p>	<p>DATE: 01/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 07/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 08/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p>	<p>DATE: 01/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 07/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p> <p>DATE: 08/2007</p> <p>DESIGNER: GSE/2007</p> <p>CHECKED: GSE/2007</p>
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