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LOC	DIST	REVISIONS					
CE	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ECR-11-018563	29SEP2011	BB	SM

NOTE:

- 1. CONNECTOR KEYING CONFORMS TO ANSI X3T9.5/84-48.
- 2. LED IS 'ON' WHEN IN INSERTED STATE.
- 3. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.
- 4. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

SPECIFICATIONS:

SWITCH LEGEND	
PI = PRIMARY IN	PTx = PRIMARY TRANSMIT
SO = SECONDARY OUT	STx = SECONDARY TRANSMIT
PO = PRIMARY OUT	PRx = PRIMARY RECEIVE
SI = SECONDARY IN	SRx = SECONDARY RECEIVE

FIBER TYPE
62.5/125/250

INSERTION LOSS

INSERTION LOSS DATA INCLUDES TWO CONNECTED PAIRS TESTED PER FOTP-34 METHOD A2

OPERATE MODE, POWER ON

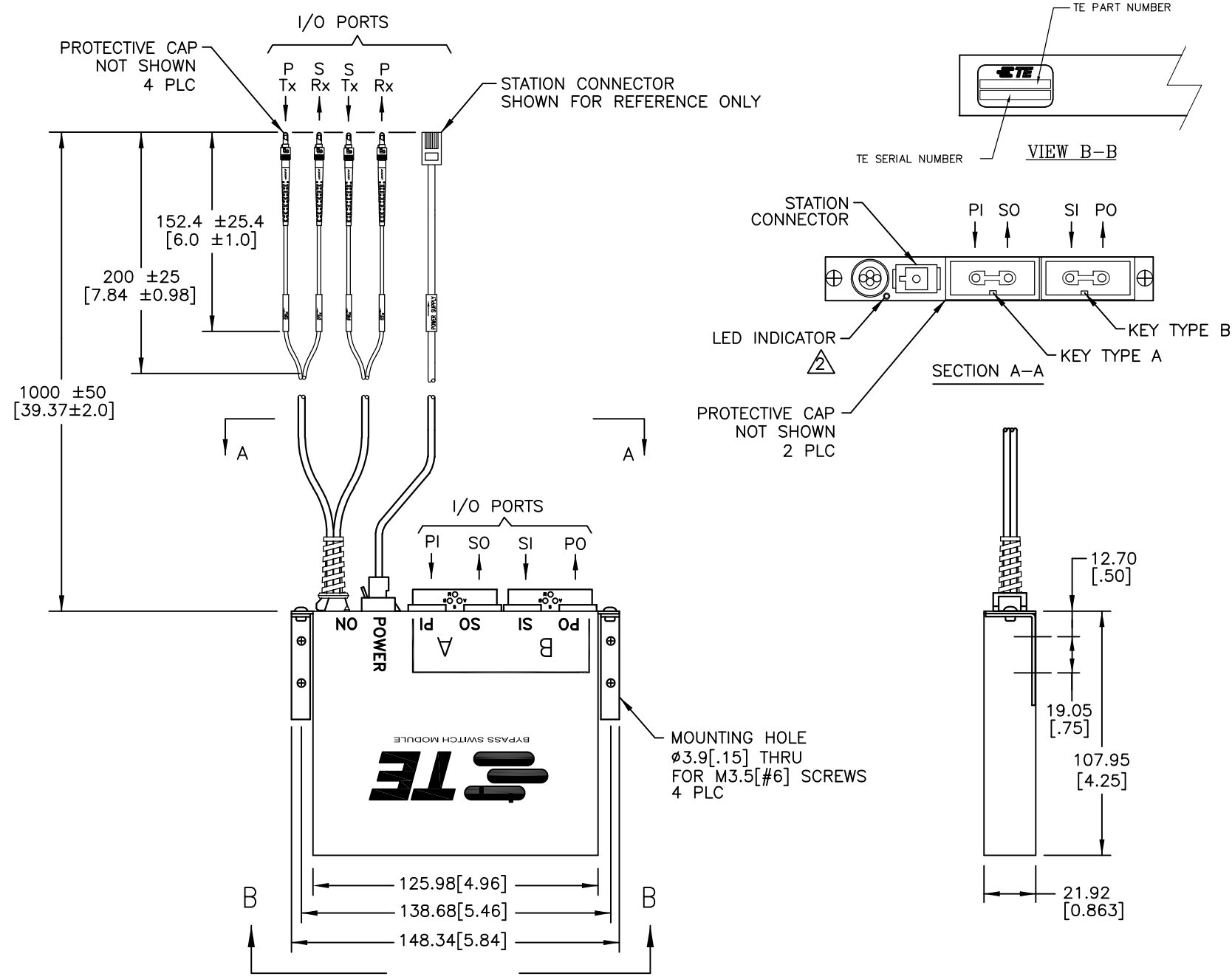
PI LINE TO PRX STATION	2.3 DB MAX
SI LINE TO SRX STATION	2.3 DB MAX
PTX STATION TO PO LINE	2.3 DB MAX
STX STATION TO SO LINE	2.3 DB MAX

BYPASS MODE, POWER OFF

PI LINE TO PO LINE	2.8 DB MAX
SI LINE TO SO LINE	2.8 DB MAX
PTX STATION TO PRX STATION	5.0 DB MAX
STX STATION TO SRX STATION	5.0 DB MAX

OPTICAL CROSSTALK </= -45 DB, PER FOTP-42
 OPERATING WAVE LENGTH 750 TO 1450nm
 TESTED WAVELENGTH 1300nm
 POWER REQUIREMENTS 4.0 TO 5.5 VDC
 190 MA MAX AT 5.0 VDC W/ LED

SWITCHING SPEED 10 MILLISECONDS MAX



	KIT P/N	MODULE P/N	POWER CORD P/N	STATION CONNECTOR TYPE
4 OBSOLETE	5209162-3	5209661-3	5209503-1	6 POS. SHIELDED MOD PLUG
	5209162-4	5209661-3	5209504-1	6 POS. SHIELDED MINI DIN
4 OBSOLETE	5209162-6	5209661-3	5209506-1	4 POS. MOD PLUG

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN S. MONGOLD 12JAN06	
	0 PLC ± -	CHK R. PAUL 12JAN06	
	1 PLC ± 0.5[.02]	APVD F. ABENDSCHEIN 12JAN06	
MATERIAL	FINISH	NAME	

PRODUCT SPEC: -
 APPLICATION SPEC: -
 WEIGHT: -

CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-5209162	-

SCALE 1:1 SHEET 1 OF 1 REV B

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)