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RELEASED FOR PUBLICATION

2004

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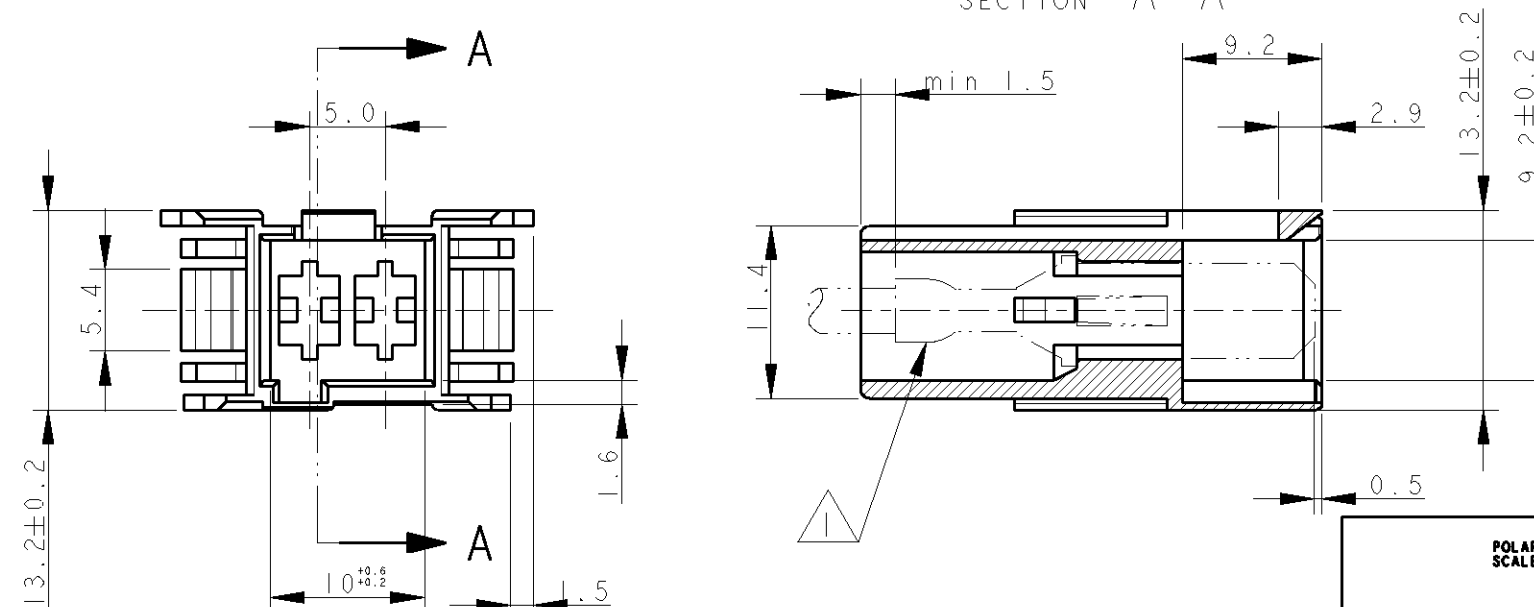
LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE, ET00-0142-04	24 JUN 2004	HY	GT
	A1	UPDATED, ET00-0201-04	19 OCT 2004	CT	GT
	A2	UPDATED, ET00-0031-05	01 FEB 2005	HY	GT
	B	RELEASED, ET00-0052-05	21 FEB 2005	HY	GT

SECTION A-A



1 TYPICAL CAVITY SUITABLE FOR:
 FASTIN-FASTON TAB CONTACTS 6.3 mm SRS:
 P/N: 60294, 0.3-0.8 mm² WIRE RANGE
 160691, 0.3-0.8 mm² WIRE RANGE
 AMPLIVAR CONTACTS:
 P/N: 141051, 0.1-0.5 mm² WIRE RANGE
 142411, 0.3-1.6 mm² WIRE RANGE
 MAX. INSULATION DIA. 2.8 mm,
 MAX. INSULATION CRIMP WIDTH 3.3 mm.

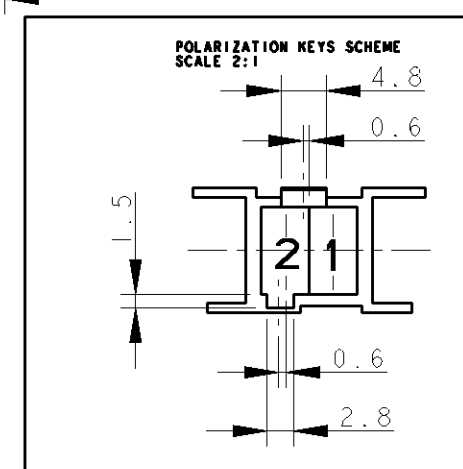
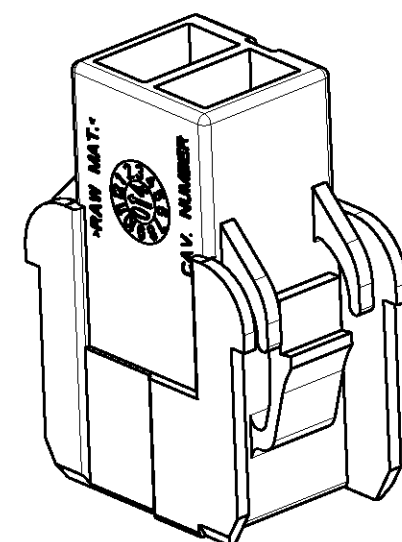
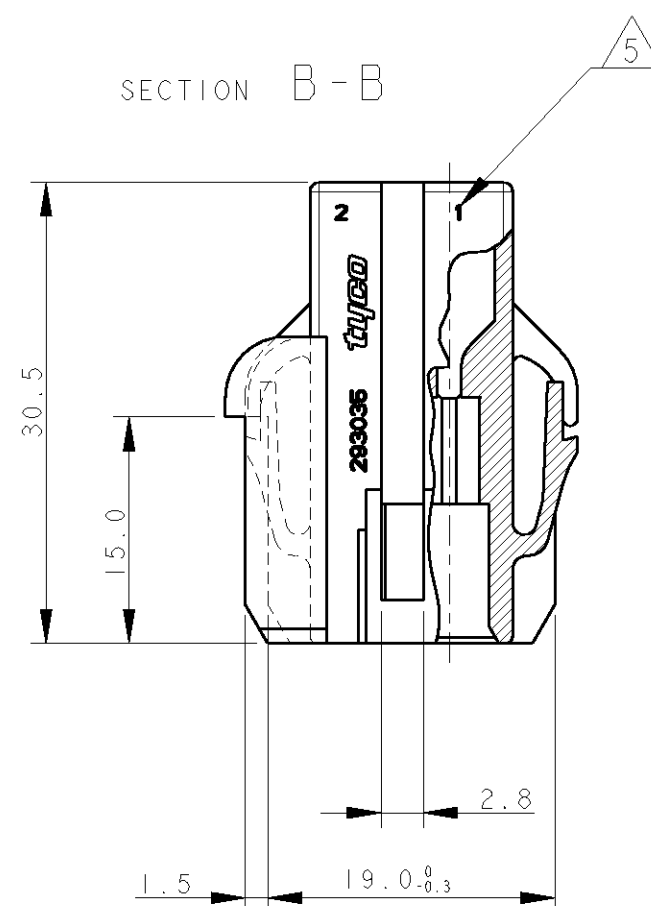
- 2) PA6 UNFILLED, UL 94-V2, NATURE COLOUR,
 VIRGIN MATERIAL (750°C NO FLAME)
 3) PA66 UNFILLED, UL 94-V2, NATURAL COLOUR,
 VIRGIN MATERIAL

4 TYCO TRADEMARK "LOGO" AND
 TYCO ELECTRONICS "PART NUMBER"
 OPTIONAL POSITION.

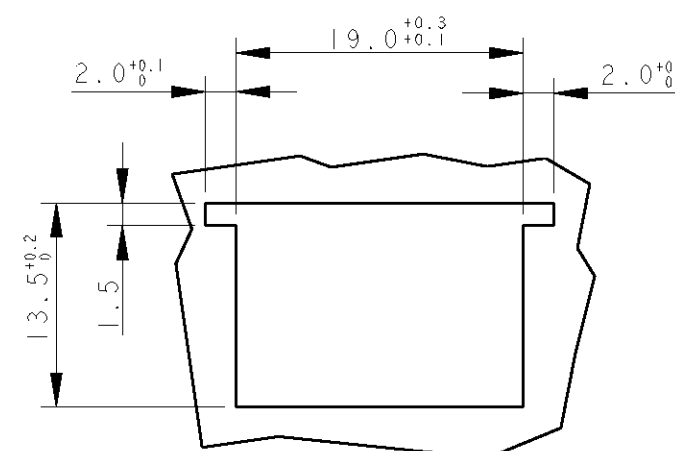
5 CIRCUIT IDENTIFICATION NUMBERS, 1 TO 2

6 POLARIZATION KEYS DIMENSIONS AND POSITIONS
 ARE ACCORDING TO "RAST 5" NORM
 SIMILAR TO P/N 1241969-2 and P/N 927742-2
 AS POLARIZATION KEYS

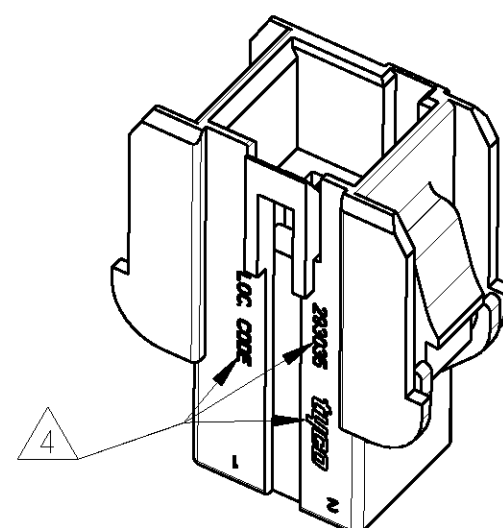
SECTION B-B



PANEL MOUNT DIMENSIONS
 THICKNESS 0.8-1.0 mm



NATURALE (NATUR)	VEDI NOTA 3 (SEE NOTE 3)	5-293035-2	B
NATURALE (NATUR)	VEDI NOTA 2 (SEE NOTE 2)	0-293035-2	B
COLORE (COLOUR)	MATERIALE (MATERIAL)	NUMERO (TYCO P/N)	REV



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
 IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
 SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±
1 PLC	±0.3
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±1°
MATERIAL	FINISH
SEE TABLE	-

DWN	16JUN2004
CHK	A. Vecchia
APVD	16JUN2004
PRODUCT SPEC	A. Vecchia
APPLICATION SPEC	G. Turco
WEIGHT	-

tyco Electronics		tyco Electronics AMP Italia S.p.A. 10093 Collegno TO	
NAME			
2 POS. FASTIN-FASTON Conn. TAB HOUSING, "RAST 5"			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=293035	-

CUSTOMER DRAWING	SCALE	SHEET	OF	REV
	2:1	1	1	B