

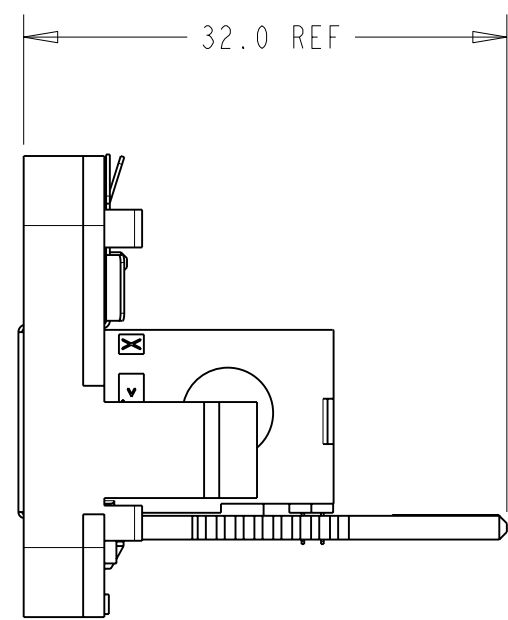
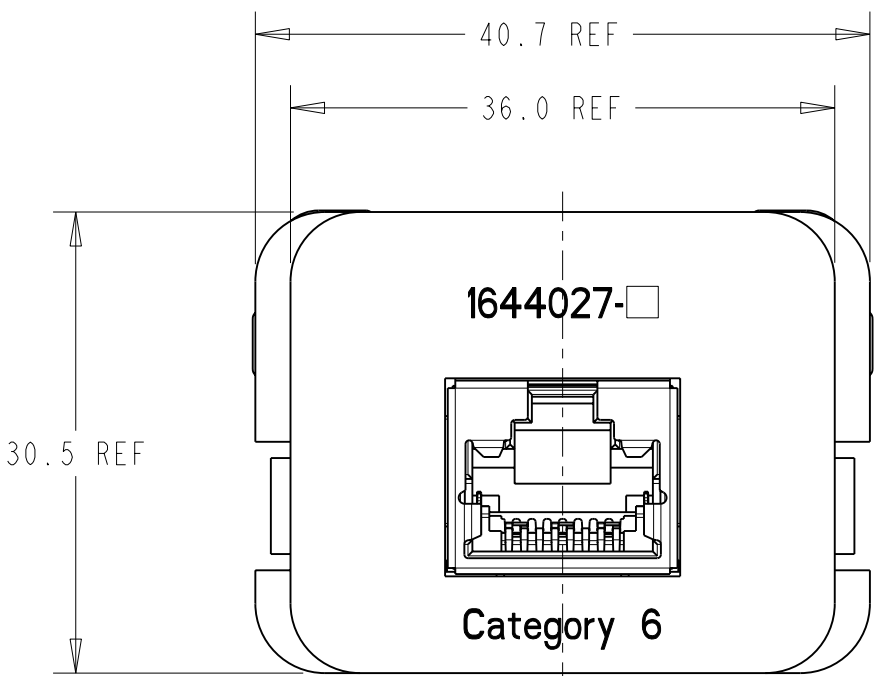
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3

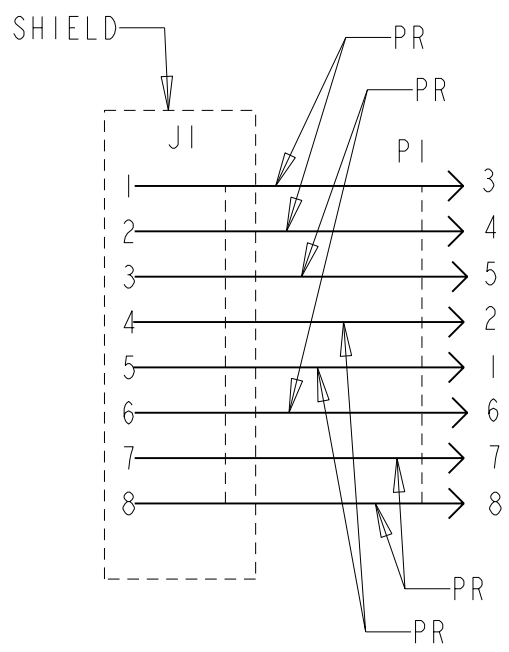
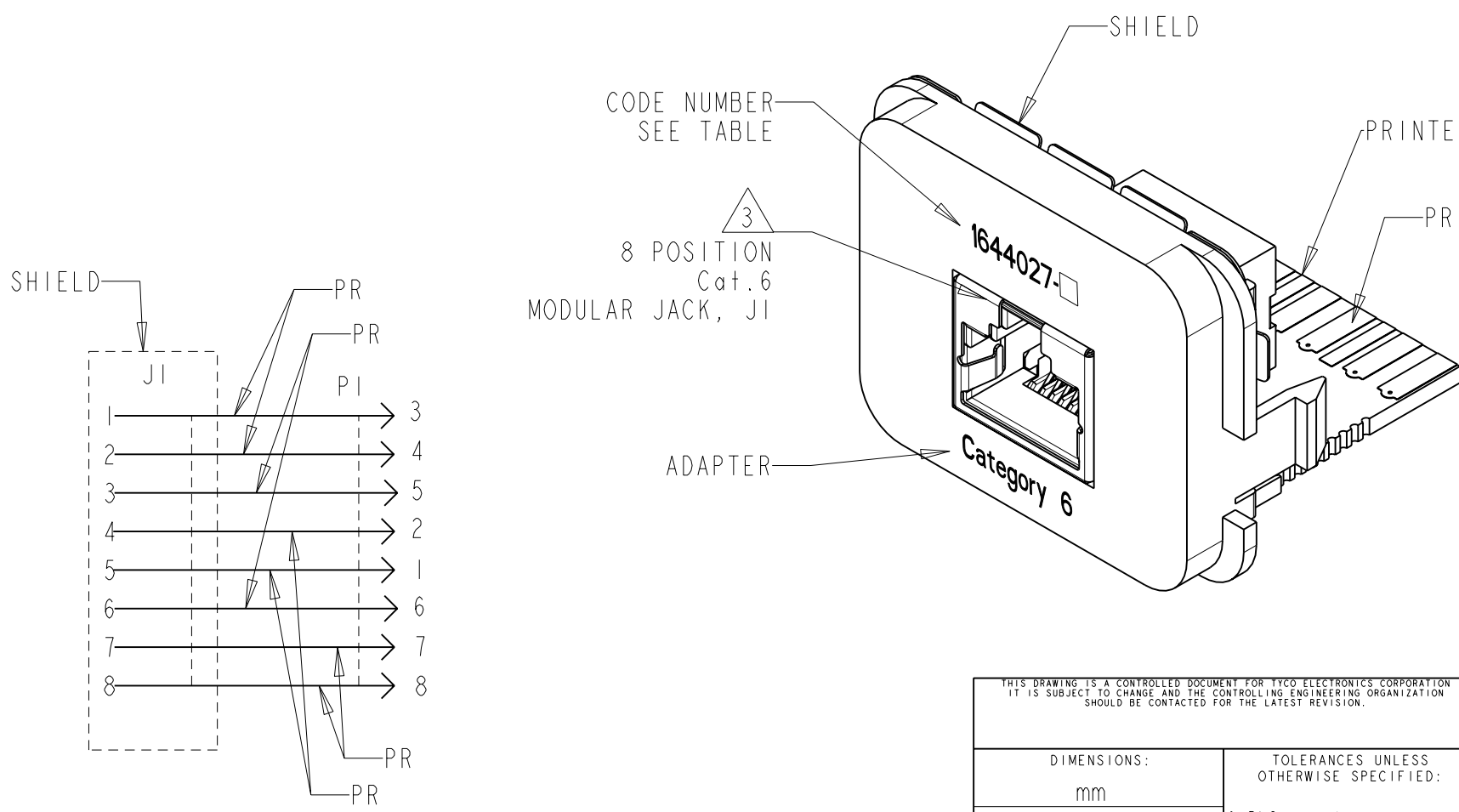
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AL	2		A	ISSUED	12JUL2002	JG	AP
			AI	WAS CONCEPTUAL	18JUL2002	JG	AP
			B	ES00-0131-02 RLSED F/PRODUCTION	08OCT2002	JG	AP
			C	SEE ECR-08-003434	06MAR2008	L.C.	J.S.



- 1 MATERIAL:
PRINTED CIRCUIT BOARD -
LAMINATED PLASTIC SHEET, 1.57mm THICK
ADAPTER - ABS MOULDING COMPOUND, SEE TABLE
PRINTED CIRCUIT FINGERS- 0.51µm MIN. GOLD PLATE
OVER 1.27µm MIN. NICKEL PLATE
GROUND PLANE - 2.54µm MIN. TIN OVER
0.25mm THICK BRASS
2. THIS INSERT IS DESIGNED TO MATE WITH
EDGE CONNECTOR KITS AND WALLBOX KITS - AMP CO
- 3 THIS INTERCONNECT MEETS THE REQUERIMENTS
OF IEC 603-7



OBSOLETE	1644027-6	BLACK	ELECTRIC IVORY	1644027-6
ACTIVE	1644027-5	BLACK	WHITE	1644027-5
OBSOLETE	1644027-4	WHITE	GREY	1644027-4
ACTIVE	1644027-3	WHITE	BLACK	1644027-3
	1644027-1	BLACK	LIGHT ALMOND	1644027-1
STATUS	CODE NUMBER	MARKINGS COLOUR	ADAPTER COLOUR	PART NUMBER

ELECTRICAL SCHEMATIC

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:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH SEE TABLE

DWN J. GATNAU 12JUL2002

CHK A. PUELL 12JUL2002

APVD J. SANABRA 08OCT2002

PRODUCT SPEC 108-22148

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics AMP España, S.A.
Barcelona, Spain

NAME Cat. 6 SINGLE INSERT T568B,
AMP CO
SHIELDED

SIZE A3

CAGE CODE 00779

DRAWING NO C-1644027

RESTRICTED TO -

SCALE 2:1 SHEET 1 OF 1 REV C

AMP 1470-19 REV 31MAR2000

Pro/ENGINEER DRAWING