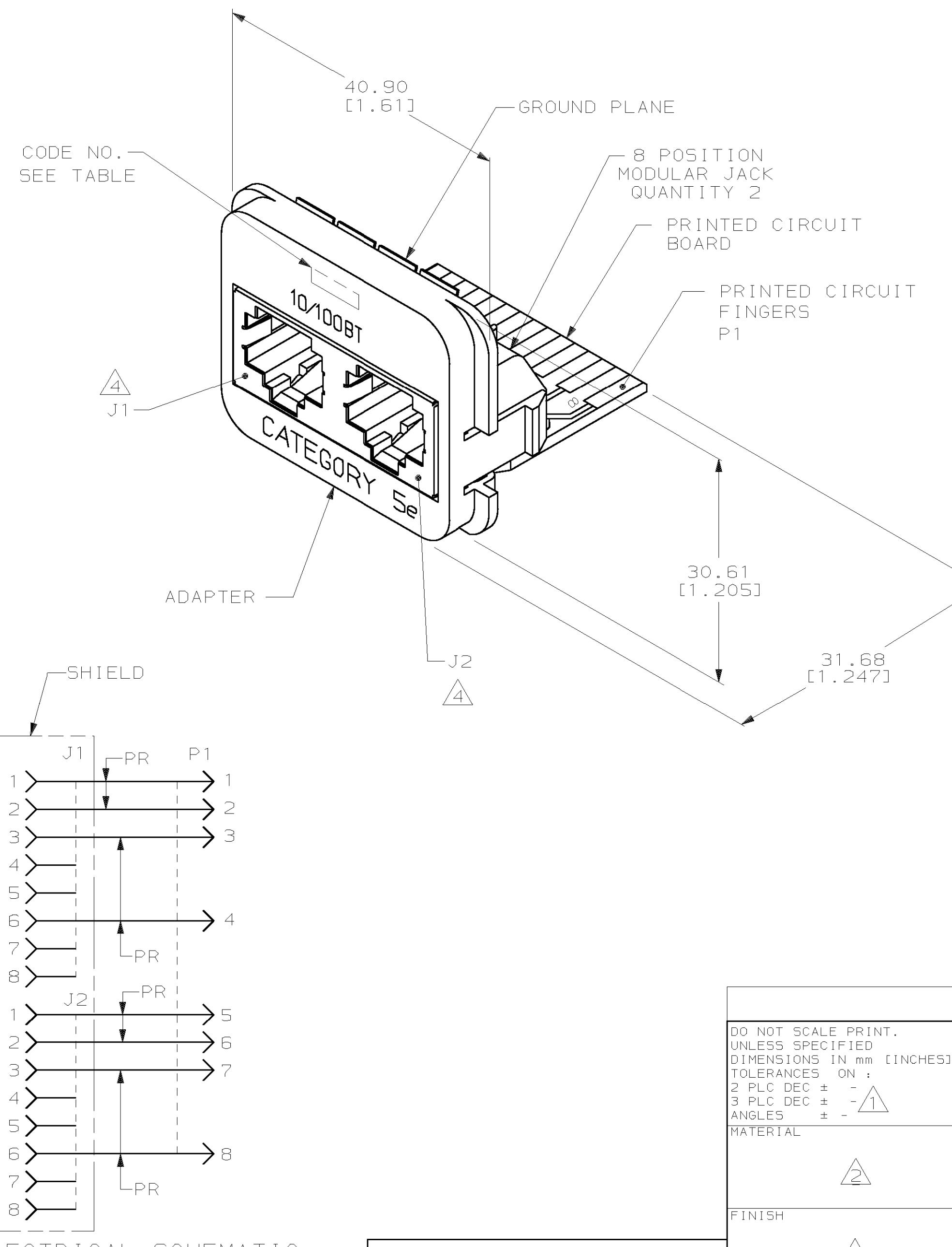


LOC	DIST	P	F	REVISIONS	DATE	APPD
HM	00			ZONE	LTR	
				E	REV; EC 0B40-0032-01	19FEB01



ELECTRICAL SCHEMATIC

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

① DIMENSIONS ARE MAXIMUM.

② MATERIAL: PRINTED CIRCUIT BOARD-
LAMINATED PLASTIC SHEET, 1.57 [.062]
THICK.
ADAPTER-ABS MOLDING COMPOUND, SEE
TABLE.
PRINTED CIRCUIT FINGERS-0.51µm [.000020]
MINIMUM GOLD PLATE OVER 1.27µm [.000050]
MINIMUM NICKEL PLATE.
GROUND PLANE- 2.54µm [.000100] MINIMUM TIN
OVER 0.25µm [.0098] THICK BRASS.

3. THIS INSERT IS DESIGNED TO MATE WITH
AMP INC. EDGE CONNECTOR KIT AND WALLBOX
KITS.

④ THIS INTERCONNECT MEETS THE
REQUIREMENTS OF IEC 603-7.

MARKINGS COLOR	CODE NO.	ADAPTER COLOR	PART NO
BLACK	284-6	IVORY	557284-6
BLACK	284-5	WHITE	557284-5
BLACK	284-4	NEMA GRAY	557284-4
WHITE	284-3	BLACK	557284-3
BLACK	284-1	LIGHT ALMOND	557284-1

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC \pm - 3 PLC DEC \pm - ANGLES \pm -	DR 7-19-93 M.D.BYERLY	AMP Incorporated Harrisburg, PA 17105-3608
	CHK 7-26-93 B.FOX	
	APPD 7-26-93 D.BECK	
	APPD 7-26-93 J.R.SCHLUZ	
	PRODUCT SPEC -	
	FINISH	
	APPLICATION SPEC -	
	WEIGHT	

NAME	INSERT ASSEMBLY, DUAL, RJ45, SHIELDED, 10/100BT, CATEGORY 5e, AMP COMMUNICATION OUTLET	
SIZE	CAGE CODE	DRAWING NO
C	00779	C-557284
SCALE	2:1	
		SHEET
		1 OF 1

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