

4

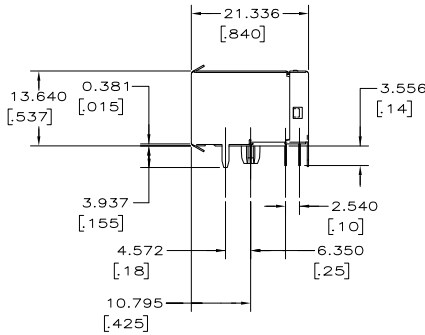
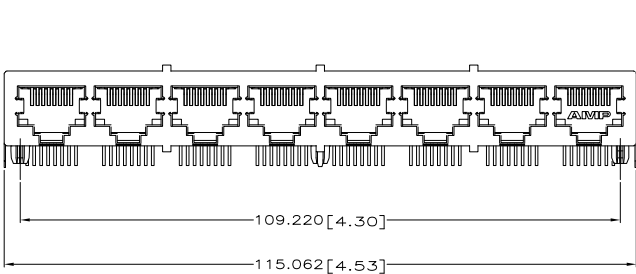
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2

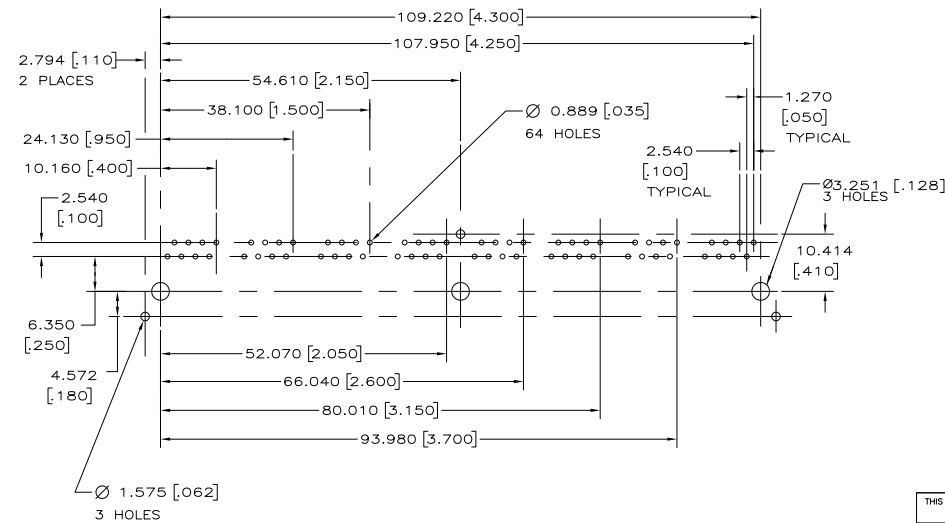
1

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LOC	DIST	REVISIONS			
F	LWR	DESCRIPTION	DATE	BY	APPD
AA	22	A1	REVISED EDR-08-031628	04DEC08	AZ SY



- △ MATERIAL: HOUSING—PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0.
TERMINALS—0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27um [.000050] MINIMUM HARD GOLD IN LOCALIZED AREA AND 3.81um [.000150] MINIMUM MATTE TIN SOLDER AREA OVER 1.27um [.000050] MINIMUM NICKEL UNDERPLATE.
SHIELDS - 0.254 [.010] THICK COPPER ALLOY PLATED WITH 1.27 um [.000050] MINIMUM NICKEL AND 2.03 um [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- △ CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF THE TRADITIONAL JACKS.



SUGGESTED PC BOARD LAYOUT
 COMPONENT SIDE
 SEE APPLICATION SPECIFICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN: R. GRZYBOWSKI	ORNOVOS	5558526-1 PART NO.	
DIMENSIONS: mm [INCHES]		CHK: J. WESTMAN	ORNOVOS	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPC: S. ELCKINGER	ORNOVOS	MODULAR JACK ASSEMBLY, 8 PORT, 8 POSITION, RIGHT ANGLE, CATEGORY 5	
0 PLG ± -	1 PLG ± -	PRODUCT SPEC: 108-1392	ORNOVOS	SIZE: A2	ONE CODE: 00779
2 PLG ± 0.254 [01]	3 PLG ± 0.127 [005]	APPLICATION SPEC: 114-2048	ORNOVOS	DRAWING NO: C=5558526	RESTRICTED TO: -
4 PLG ± -	ANGLES ± -	HEIGHT: -	ORNOVOS	CUSTOMER DRAWING	SCALE: 2:1 SHEET: 1 of 1 REV: A1

AMP 1471-9 REV 31MM2000

5558526

A