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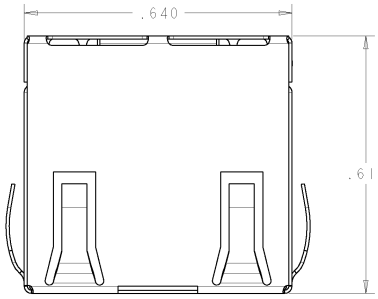
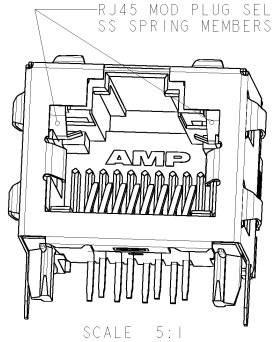
LOC	DIST
AA	00

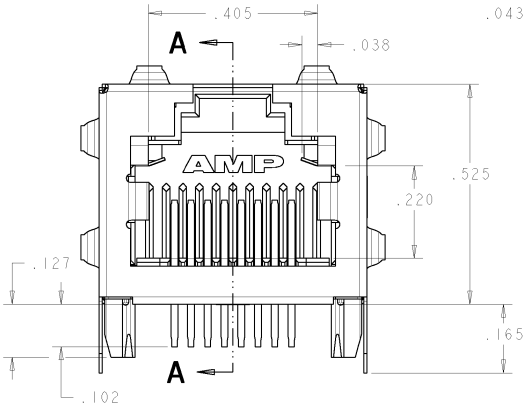
REVISIONS

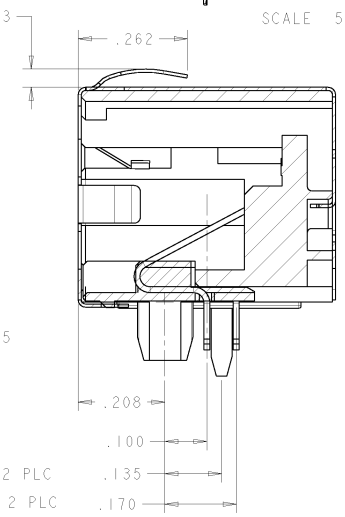
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECOS11-0201-04	09MAY2005	LAM	SF
	B	ECO-06-028040	30NOV2006	LAM	JW



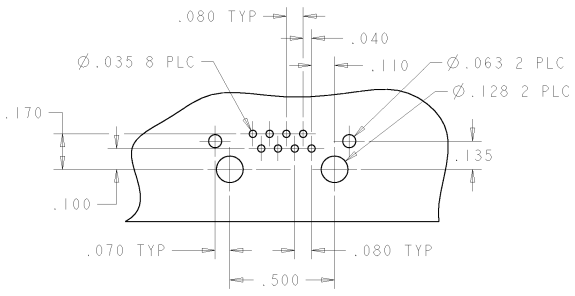


SCALE 5:1





SECTION A-A



PCB VIEWED THRU CONNECTOR
SCALE 3:1

1. MATERIAL:
HOUSING -- COLOR: BLACK, HIGH TEMPERATURE THERMOPLASTIC, PER UL94V-0; IR REFLOW SOLDERING PROCESS COMPATIBLE
TERMINALS -- .014 THICK PHOSPHER BRONZE PLATING -- .000050 INCHES GOLD IN CONTACT AREA, .000150 INCHES MATTE TIN ON SOLDER TAILS, ALL OVER .000050 INCHES OF NICKEL
SHIELD -- .0077 THICK COPER ZINC ALLOY, PREPLATED WITH .000050 INCHES MIN SATIN NICKEL WITH .000080 INCHES MIN TIN POST DIPPED ON PCB GROUND TABS

2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F

3 RJ45 MOD PLUG SELECTIVE -- THIS CONNECTOR UTILIZES 2 STAINLESS STEEL SPRING MEMBERS WHICH PREVENT THE INSERTION OF A RJ11 (6 POSITION) PLUG INTO THE JACK PORT, WHILE ALLOWING A RJ45 (8 POSITION) PLUG TO MATE FREELY

WARNING: THIS FEATURE WAS DEVELOPED FOR TYPICAL PLUG INSERTION FORCES. EXCESSIVE INSERTION FORCE MAY OVERCOME THE SELECTIVE FEATURES AND DAMAGE THE CONNECTOR

NONE	6364288-4
AS SHOWN	6364288-1
TYCO LOGO	PART NUMBER

6364288

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±.005, 4 PLC ±, ANGLES ±
MATERIAL: SEE NOTE 1
FINISH: SEE NOTE 1

DWN: L A MAYER 09MAY2005
CHK: J WESTMAN 09MAY2005
APVD: S FLICKINGER 09MAY2005
PRODUCT SPEC: 108-1163-4
APPLICATION SPEC: 114-2154
WEIGHT: -
CUSTOMER DRAWING

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME: INVERTED MOD JACK ASSEMBLY, 1 X 1, SHIELDED, PANEL GROUNDS, RJ45 MOD PLUG SELECTIVE CAPABILITY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-6364288	-

SCALE 2:1 SHEET 1 OF 1 REV B

AMP 1471-X REV 31MAR2000
Pro/ENGINEER DRAWING

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