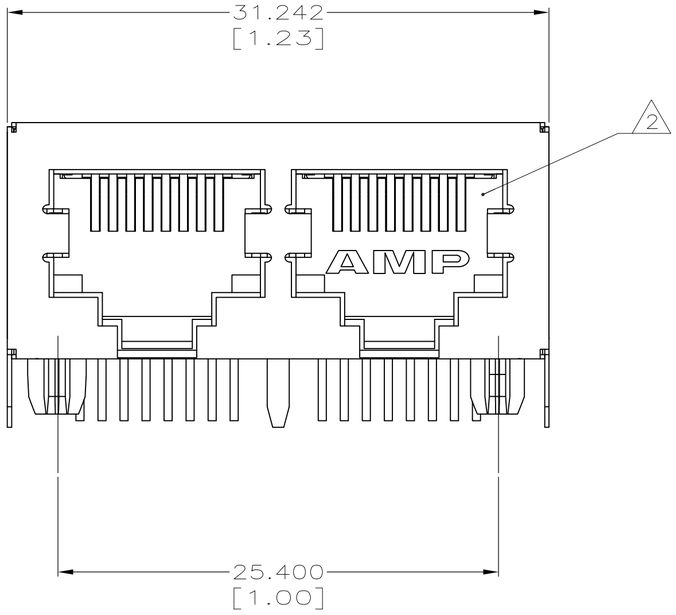
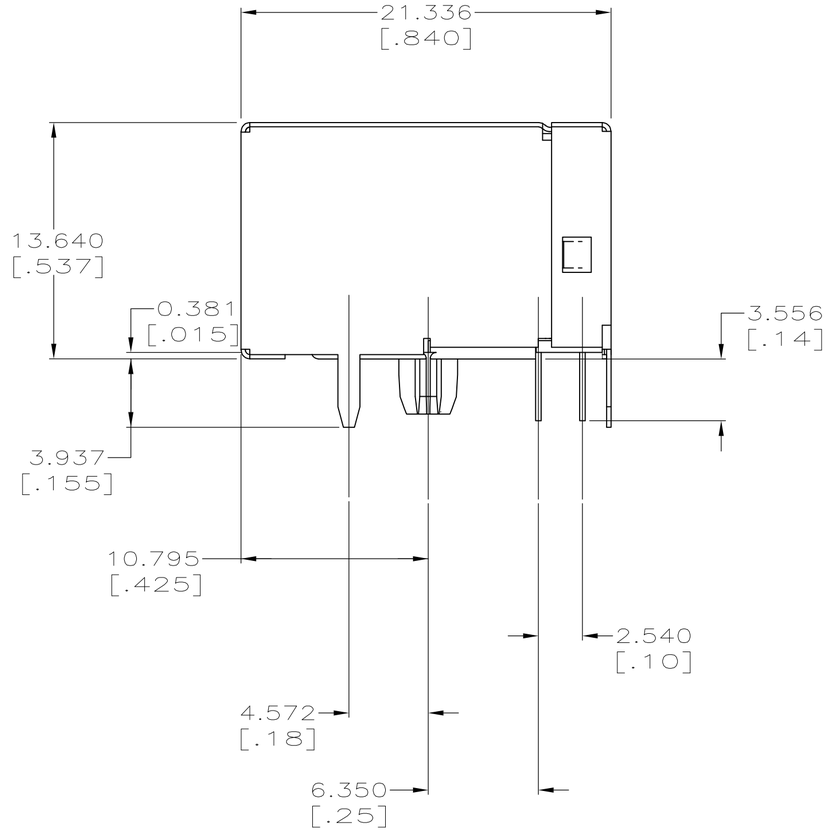
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT - By - ALL RIGHTS RESERVED.

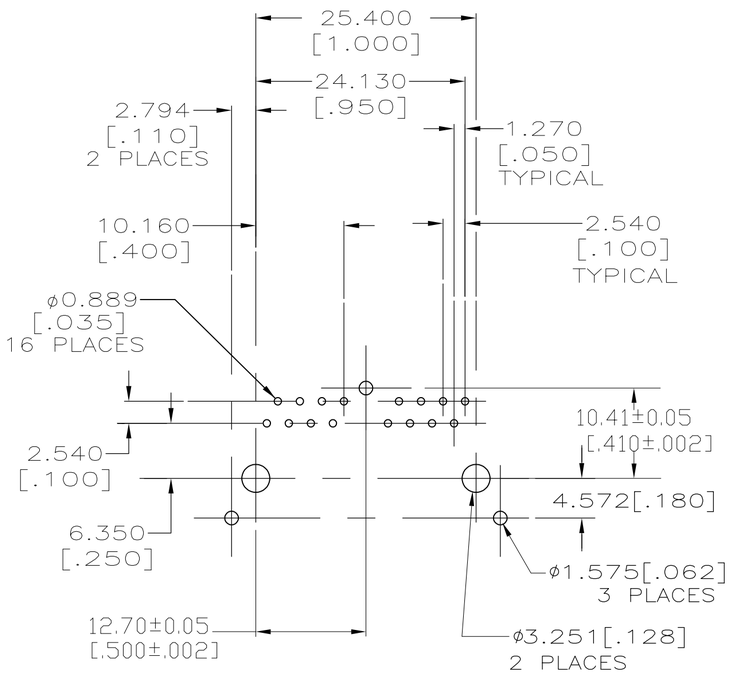
LOC	DIST
AA	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-11-025355	19MAR2012	JJ	AC







SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

△1 MATERIAL: HOUSING – PCT POLYESTER, BLACK IR COMPATIBLE, UL 94V-O.
TERMINALS – 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27µm [.000050] THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm [.000150] THICK MATTE TIN IN SOLDER AREA OVER 1.27µm [.000050] THICK NICKEL UNDERPLATE.
SHIELD: .254mm[.010] THICK COPPER ALLOY PLATED WITH 1.27µm [.000050] MINIMUM NICKEL AND 2.03 µm[.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.

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

3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

1	PRINTED CIRCUIT BOARD GROUND SHIELD	5557570-1
REAR PCB GROUND TABS	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 15JUN2005 G. ATTADIA – DOCK5
CHK 15JUN2005 J. WESTMAN
APVD 15JUN2005 S. FLICKINGER
PRODUCT SPEC 108-1163
APPLICATION SPEC 114-2048
WEIGHT –

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25[.01]
3 PLC ± 0.13[.005]
4 PLC ± –
ANGLES ± –

MATERIAL 1
FINISH 1

TE Connectivity

NAME
MODULAR JACK ASSEMBLY,
2 PORT, 8 POSITION, RIGHT ANGLE,
SHIELDED

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-5557570	–

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV C

△ △

5557570