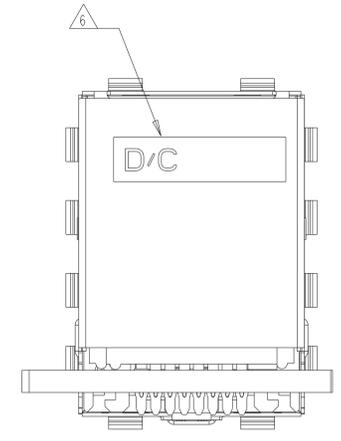
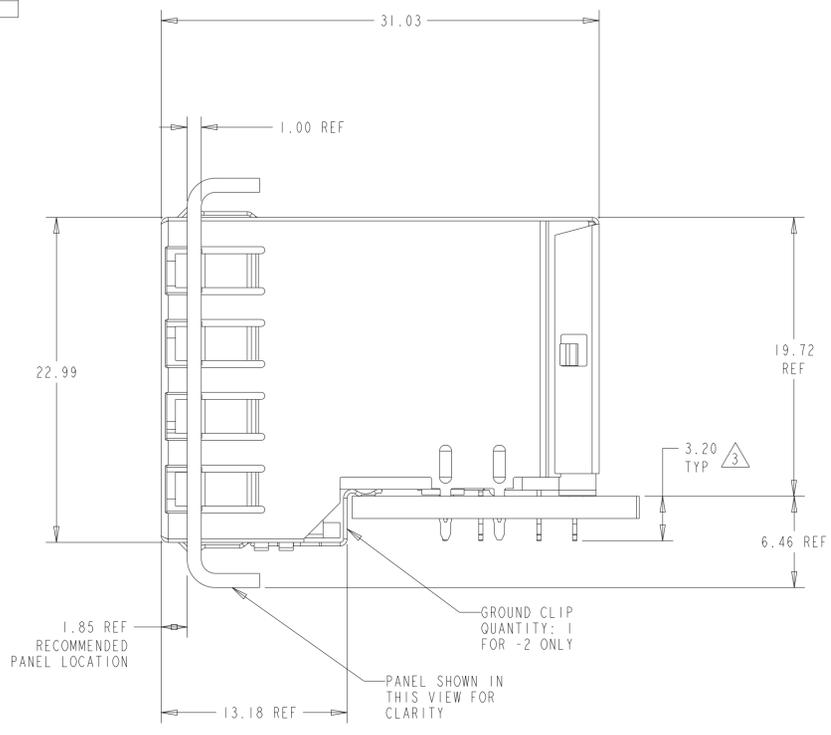
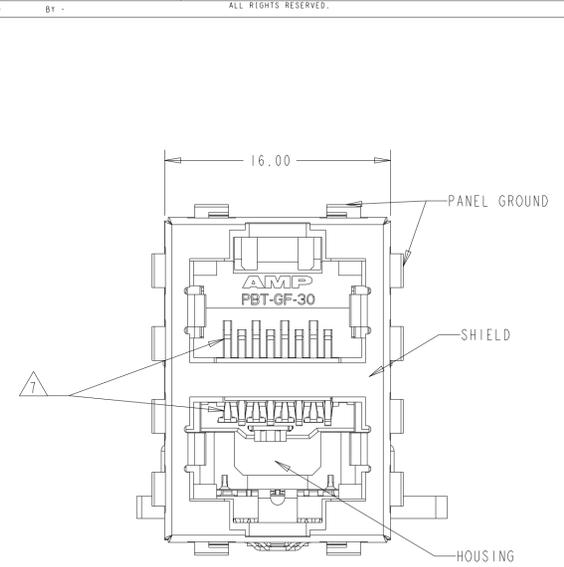
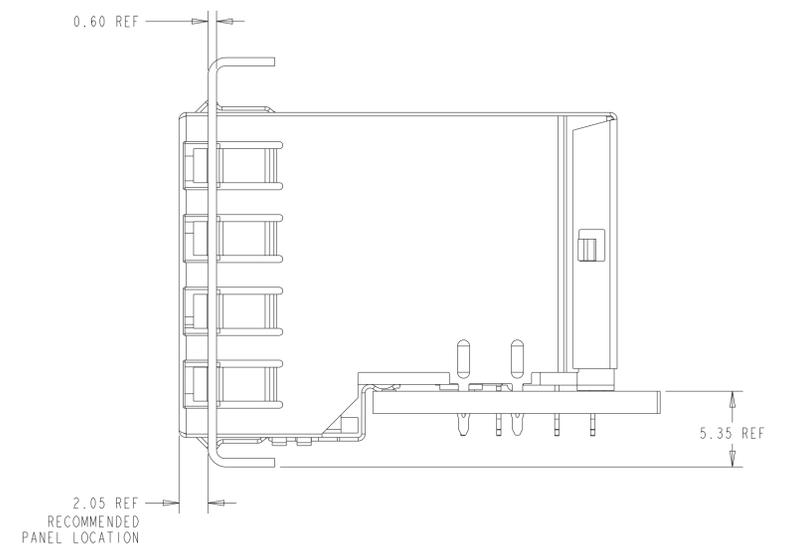


LOC	DIST	REVISIONS			
P	LTH	DESCRIPTION	DATE	OWN	APVD
C2		REVISED PER ECO-11-005027	18MAR2011	RK	HMR
C3		REVISED PER ECR-23-166294	09MAR2023	IT	WH



- MATERIAL:
 - HOUSING: PBT POLYESTER, BLACK, UL 94V-0
 - TERMINALS: 0.33 THICK PHOSPHOR BRONZE PLATED WITH 1.27µm MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm MINIMUM THICK TIN IN ACTION PIN COMPLIANT PIN TERMINAL AREA OVER 1.27µm MINIMUM THICK NICKEL UNDERPLATE
 - SHIELD: 0.25 THICK COPPER ALLOY PLATED WITH 1.27µm MINIMUM THICK NICKEL
 - GROUND CLIP: 0.25 THICK COPPER ALLOY PLATED WITH 1.27µm MINIMUM THICK NICKEL
 - JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3 MAXIMUM PIN LENGTH 3.40 FROM TOP SURFACE OF PC BOARD
 4 FINISH PLATED THRU HOLE DIAMETER ANNULAR RING DIAMETER 1.3 TO 1.5
 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
 6 DATE CODE LOCATED ON REAR OF PART APPROXIMATELY AS SHOWN
 7 CONTACTS ARE NOT INTENDED TO BE ALIGNED WITH EACH OTHER

ATCA PANEL AND PRINTED CIRCUIT BOARD ASSEMBLY LAYOUT



AMC PANEL AND PRINTED CIRCUIT BOARD ASSEMBLY LAYOUT

M DIM	DESCRIPTION	PART NUMBER
15.88	WITH GROUND CLIP	1888652-2 (SHOWN)
16.13	WITHOUT GROUND CLIP	1888652-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN	L.A. MAYER	16OCT2006
CHK	J. WESTMAN	16OCT2006
APVD	S. FLICKINGER	16OCT2006

STE TE Connectivity

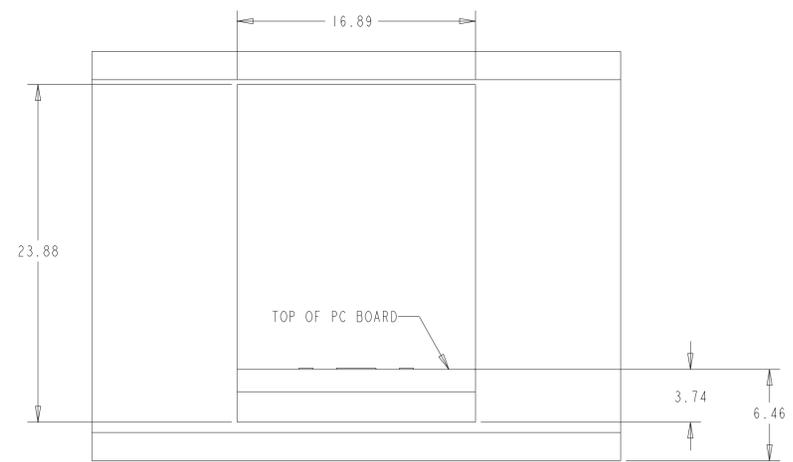
NAME: STACKED MOD JACK ASSEMBLY, 2 X 1, 2 POSN, RJ45, SHIELDED, PANEL GROUND, OFFSET, CAT 5

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 1888652 RESTRICTED TO: C3

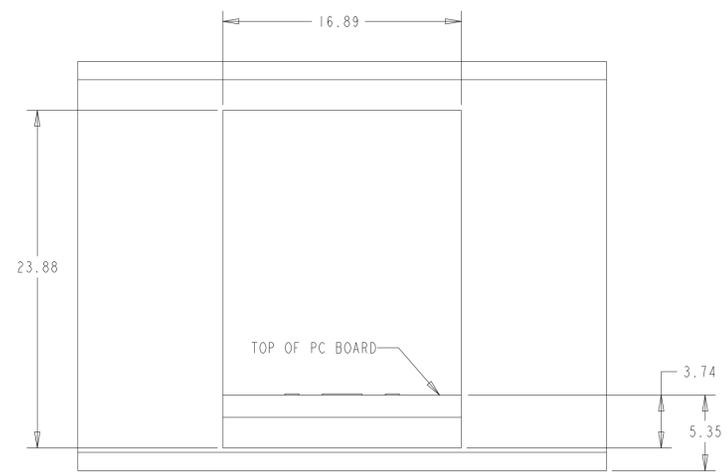
MATERIAL: SEE NOTE 1

CUSTOMER DRAWING SCALE: 4:1 SHEET 1 OF 2 REV: C3

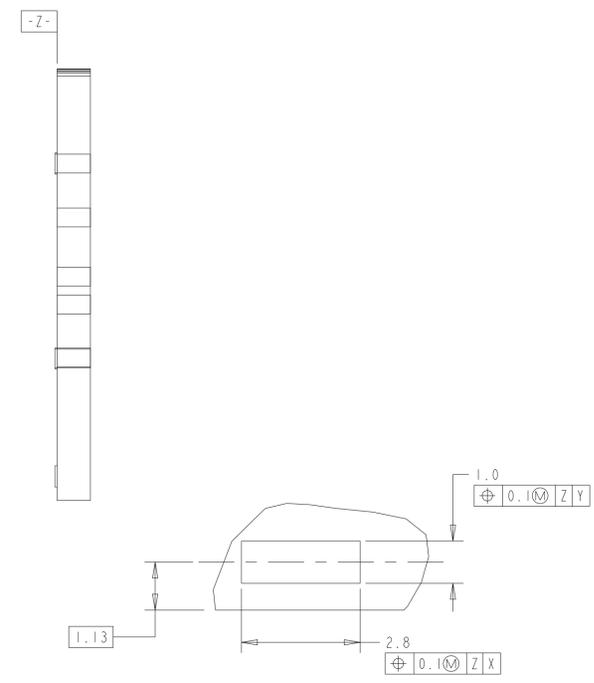
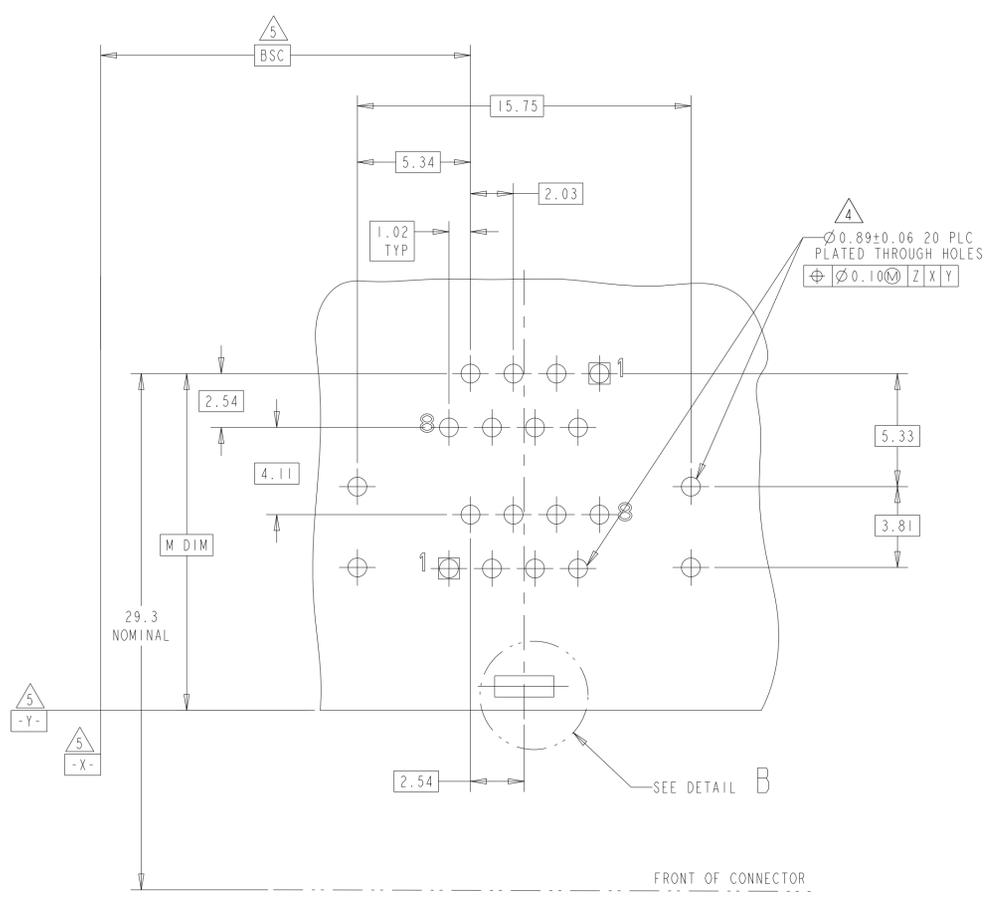
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD
-	-	SEE SHEET 1	-	-	-



ATCA PANEL AND
PRINTED CIRCUIT BOARD LAYOUT



AMC PANEL AND
PRINTED CIRCUIT BOARD LAYOUT



DETAIL B
SCALE 12:1
PLATED PADS REQUIRED FOR
1888652-2 (PRODUCT WITH
GROUNDING CLIPS)

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: L.A.MAYER 16OCT2006	TE Connectivity
DIMENSIONS: mm		CHK: J.WESTMAN 16OCT2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S.FLICKINGER 16OCT2006	NAME: STACKED MOD JACK ASSEMBLY, 2 X 1, 2 POSN, RJ45, SHIELDED, PANEL GROUND, OFFSET, CAT 5
0 PLC ± 1 PLC ±0.13 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±1° FINISH		PRODUCT SPEC: 108-1854 APPLICATION SPEC: 114-2160 WEIGHT: -	
MATERIAL: SEE NOTE 1		SIZE: A1	RESTRICTED TO: C3
		CAGE CODE: 00779	DRAWING NO: 1888652
		SCALE: 6:1	SHEET: 2 OF 2
		CUSTOMER DRAWING	