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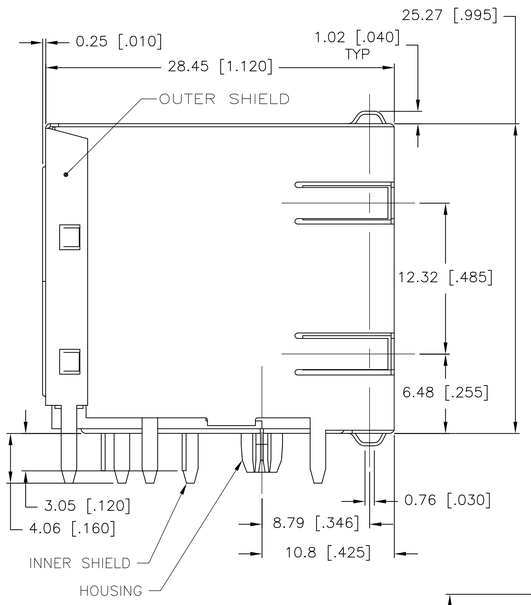
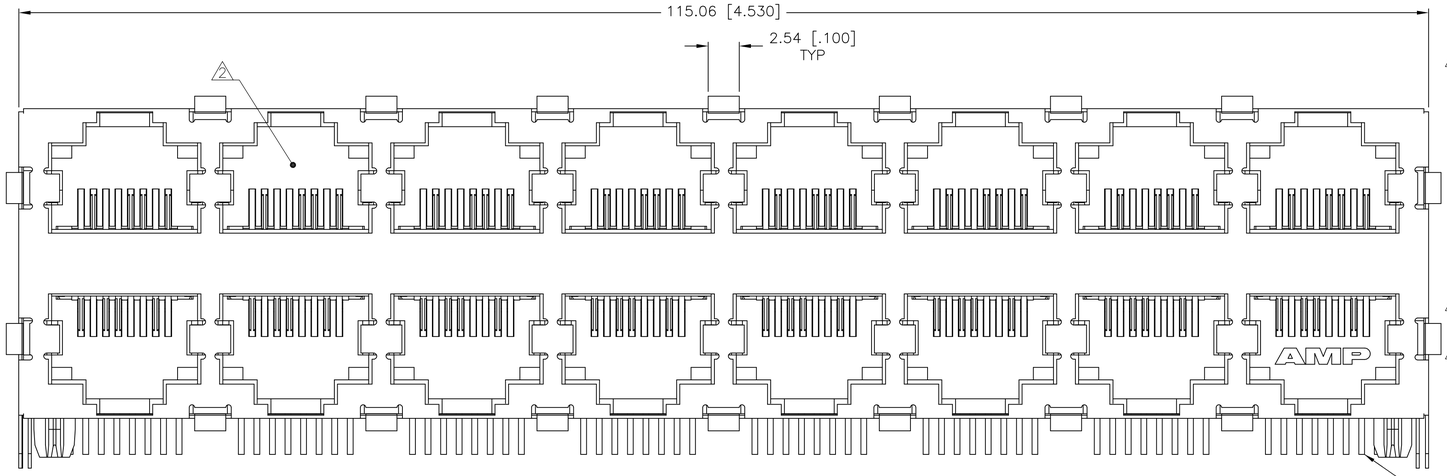
LOC	DIST
AA	22

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED ECR-08-031628	02DEC08	AZ	SY

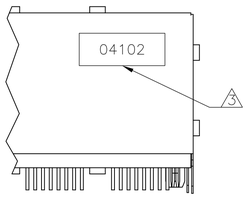




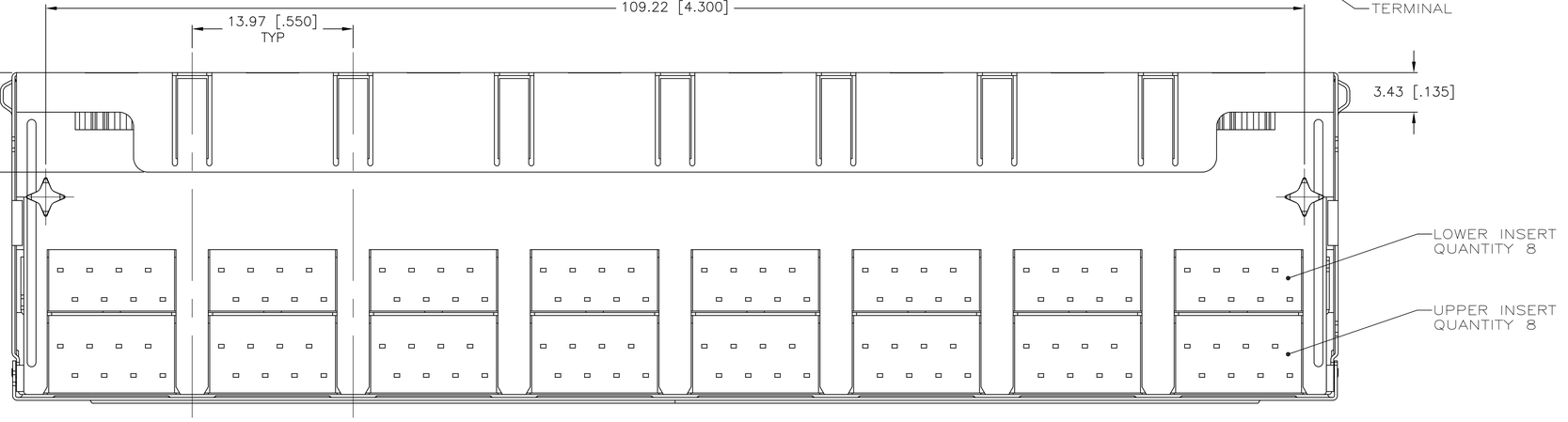
1. MATERIAL:
HOUSING – PCT POLYESTER, BLACK, UL94V-0.
OVERMOLDED TERMINAL ARRAY – PBT, BROWN.
TERMINALS – 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27um [.000050] MIN THICK HARD GOLD IN LOCALIZED AREA AND 3.81um [.000150] MIN THICK MATTE TIN IN SOLDER AREA OVER 1.27um [.000050] MIN THICK NICKEL UNDERPLATE.
SHIELDS – 0.25 [.010] THICK COPPER ALLOY PLATED WITH 1.27 um [.000050] MINMUM NICKEL AND 2.03 um [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.

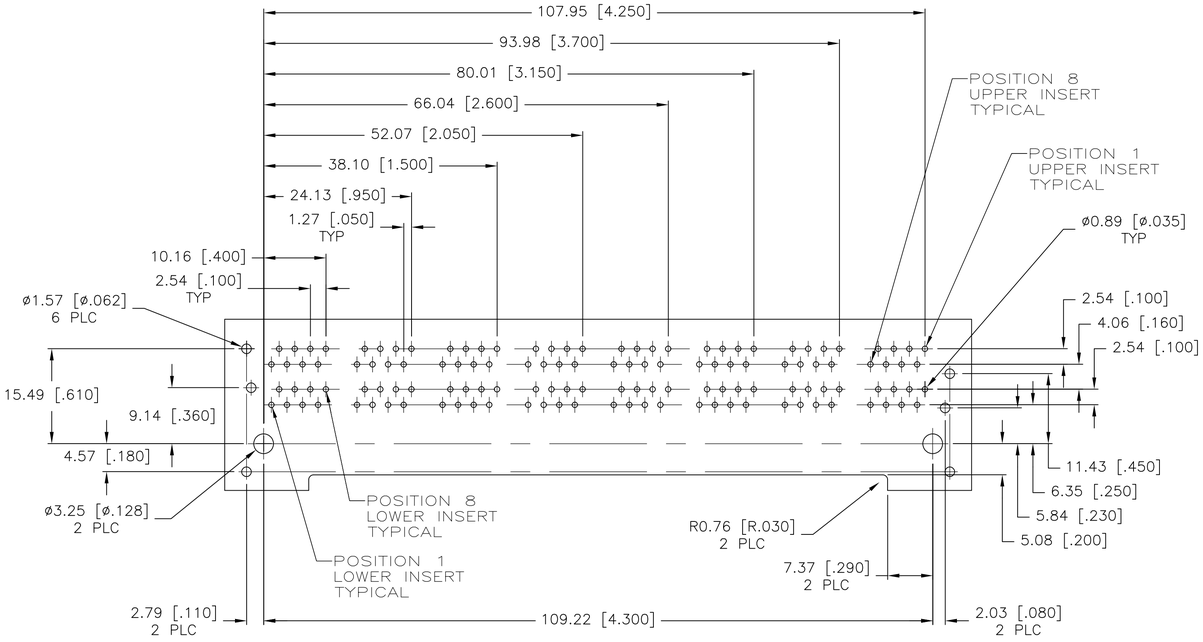
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

3. DATE CODE LOCATED ON REAR OF PART APPROX AS SHOWN:
FIRST 2 DIGITS ARE LAST 2 DIGITS OF YEAR,
SECOND 2 DIGITS ARE MANUFACTURING WORK WEEK,
LAST DIGIT IS DAY OF WEEK, WITH SUNDAY=1.

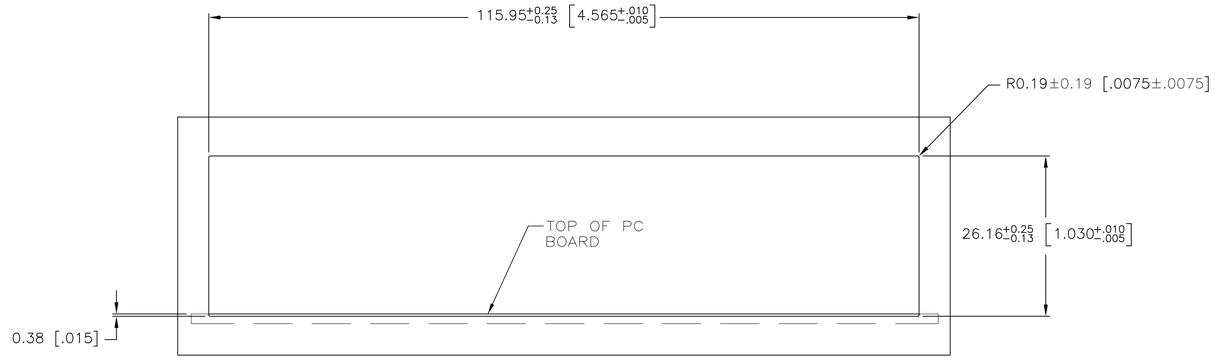


PARTIAL REAR VIEW
SCALE 2:1





PC BOARD LAYOUT VIEWED FROM COMPONENT SIDE
SCALE 2:1



SUGGESTED PANEL CUTOUT DIMENSIONS
SCALE 2:1

5406495-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25[.05]
3 PLC ± 0.13[.005]
4 PLC ± –
ANGLES ± –

MATERIAL ⚠ FINISH ⚠

DWN J. ALCORTA – DOCK5 10JUN2005
CHK J. WESTMAN 10JUN2005
APVD S. FLICKINGER 10JUN2005
PRODUCT SPEC 108-1163-2
APPLICATION SPEC 114-2048
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
STACKED MODULAR JACK ASSEMBLY,
2x8 PORT, 8 POSITION, SHIELDED,
PANEL GROUND, CATEGORY 5

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5406495	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV A1