1. PARTS TO CONFORM TO TYCO ELECTRONICS SPEC. 115-49001.

2. TO BE HELD OVER A .310 LENGTH FROM -A-.

4. MOLD CAVITY IDENTIFICATION.

6. AMP TRADEMARK 1-17319-6, .002-.005 RAISED CHARACTERSS, .010 FLAT ON TOP.

9. .025 MAX FLASH PERMITTED AT CIRCUIT HOLES, CORE HOLES, AND KNOCKOUT DEPRESSIONS AT WIRE END ONLY.

12. MOLDING COMPOUND NYLON 6/6, LUB, NATURAL, 704535-3,18185-1,18754-1,23767-1,702325-1 OR NYLON 6/6, NATURAL, 21196-6.

13. MOISTURE CONTENT OF PART TO BE 2%-3% BY WEIGHT PER TYCO ELECTRONICS SPEC 118-1030 OR TYCO ELECTRONICS APPROVED EQUIVALENT METHOD. WHEN USING TYCO ELECTRONICS RAW MATERIAL 70453503 DO NOT MOISTURIZE.

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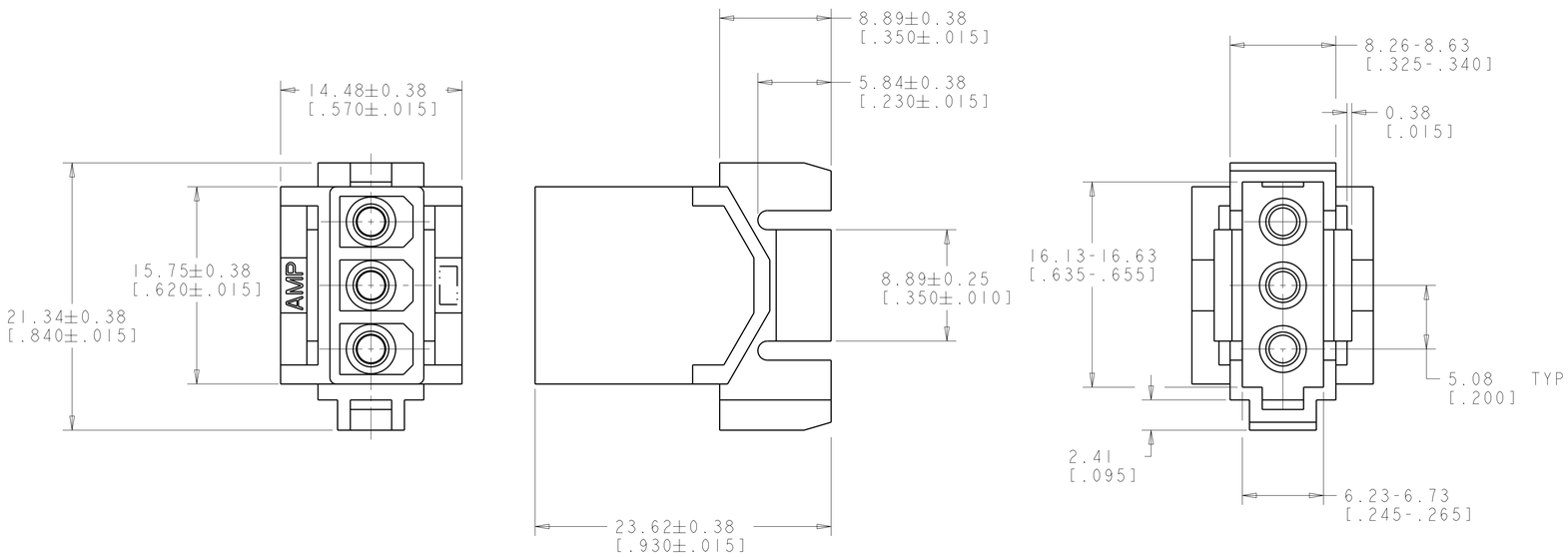
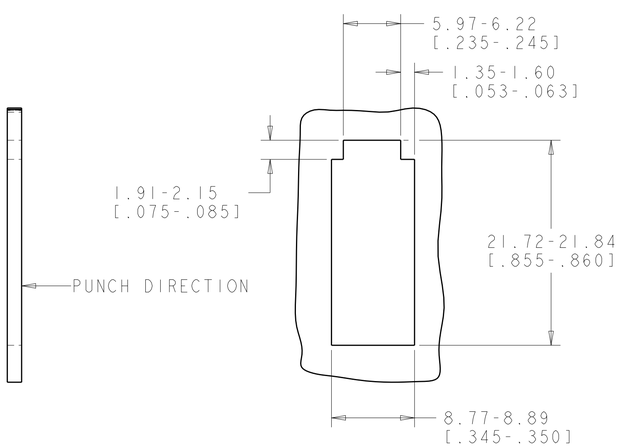
LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	ECO-08-028367	13NOV2008	KW	CC





PANEL THICKNESS 1.52-0.51 [.06-.02]

1. USE TERMINALS 60911,60912,60746,60747.

2. MATES WITH PLUG 480362.

4. CIRCUIT CAVITIES ARE TYPICAL PER 115-8009.

0.11 IN^3	NATURAL	NYLON	1-480361-0
VOLUME	COLOR	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.13 [.005]
1 PLC ±0.13 [.005]
2 PLC ±0.13 [.005]
3 PLC ±0.13 [.005]
4 PLC ±0.13 [.005]
ANGLES ±0°30'

MATERIAL -
FINISH -

METRIC

DWN K. WHITAKER 12NOV2008
CHK C. CASH 12NOV2008
APVD C. CASH 12NOV2008
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CAP,
3 CIRCUIT,
MATE-N-LOK(TM)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-480361	-

CUSTOMER DRAWING
SCALE 3:1 SHEET 1 OF 1 REV M

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING