

4

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2

1

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LOC

DIST

REVISIONS

GP

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

REVISED PER ECO-08-010444

17DEC2008

ZMR

SLB

1

CONTACTS: PHOSPHOR BRONZE.
HOUSING & PIN-SPACER: UL 94V-0 RATED, THERMOPLASTIC, BLACK.
BRACKET: ZINC.
SHELL: CARBON STEEL.
BOARDLOCKS: COPPER ALLOY.

2

CONTACTS: EITHER 0.00076 [.000030] MIN GOLD PLATE ON MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.00076 [.000030] MIN TOTAL ON MATING END, 0.00381 [.000150] MIN TIN ON SOLDER END, ALL OVER 0.00127 [.000050] MIN NICKEL ON ENTIRE CONTACT.
SHELL: 0.00508 [.000200] MIN NICKEL OVER 0.00127 [.000050] MIN COPPER.
BRACKET: 0.00254 [.000100] MIN NICKEL OVER 0.00508 [.000200] COPPER.
BOARDLOCKS: 0.00300 [.000118] MIN TIN OVER 0.00127 [.000050] MIN NICKEL.

TUBE	46.48 [1.830]	1.27 [.050]	37.69 [1.484]	50.29 [1.980]	52.45 [2.065]	34.70 [1.366]	46.48 [1.830]	50	1761053-1
PACKAGING	L	G	F	E	D	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13[.005]

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

DWN
B. MCMASTER
19FEB04

CHK
S. SHUEY
19FEB04

APVD
M. WALMSLEY
19FEB04

PRODUCT SPEC
108-1228

APPLICATION SPEC
114-40029

WEIGHT
-

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY, SHIELDED,
RIGHT ANGLE, .050 SERIES, AMPLIMITE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1761053

RESTRICTED TO
-

CUSTOMER DRAWING

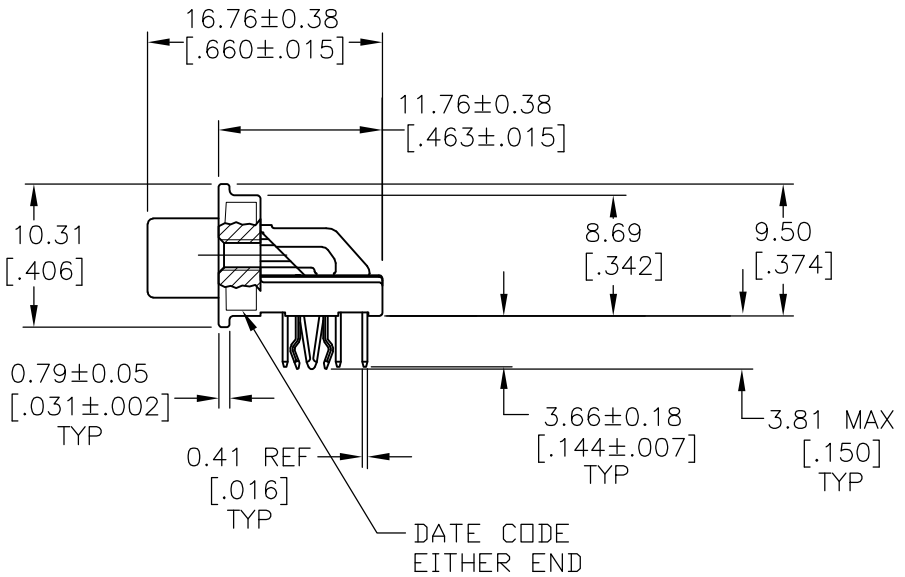
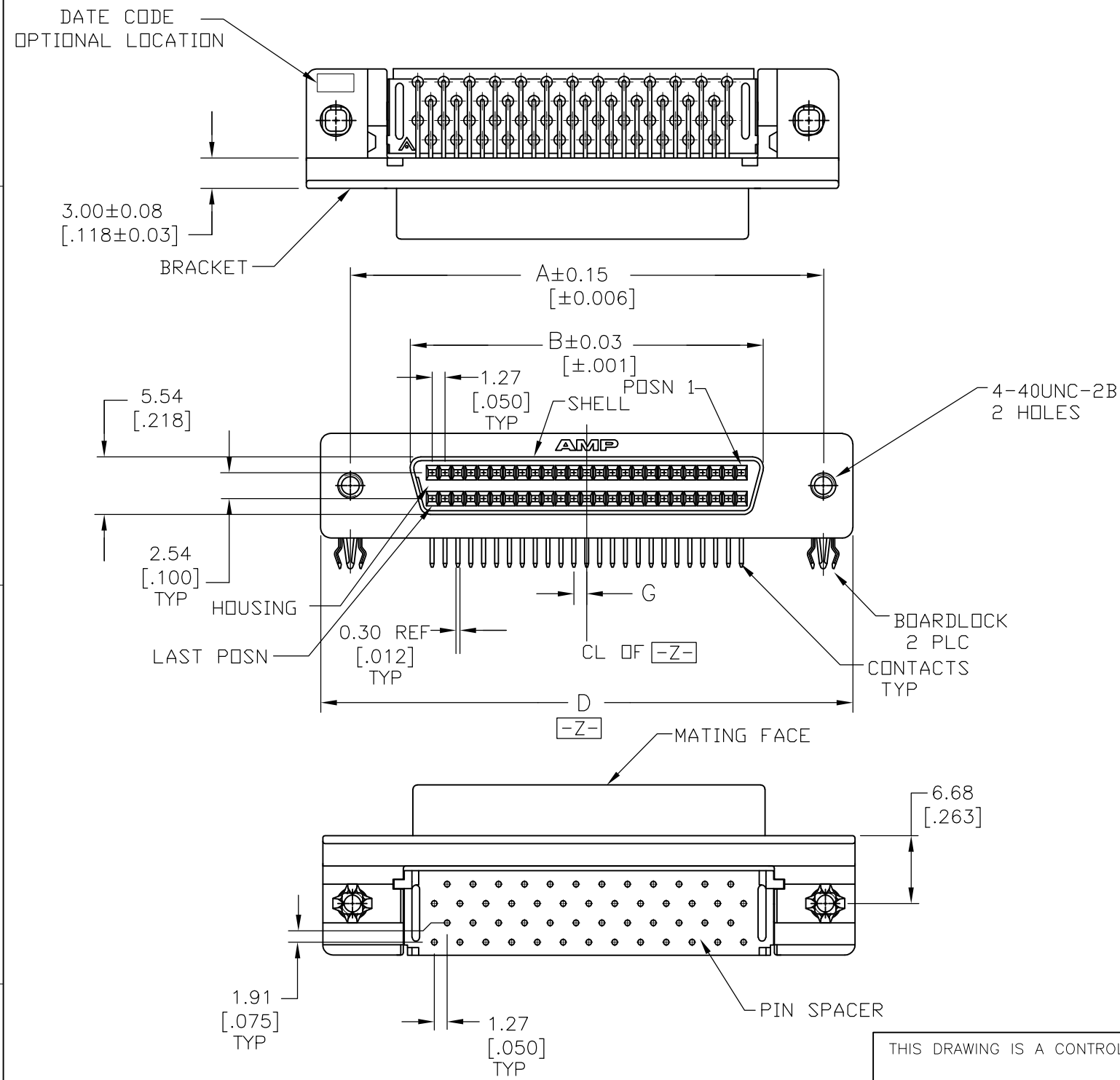
SCALE
2:1

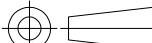
SHEET
1 of 3

REV
B

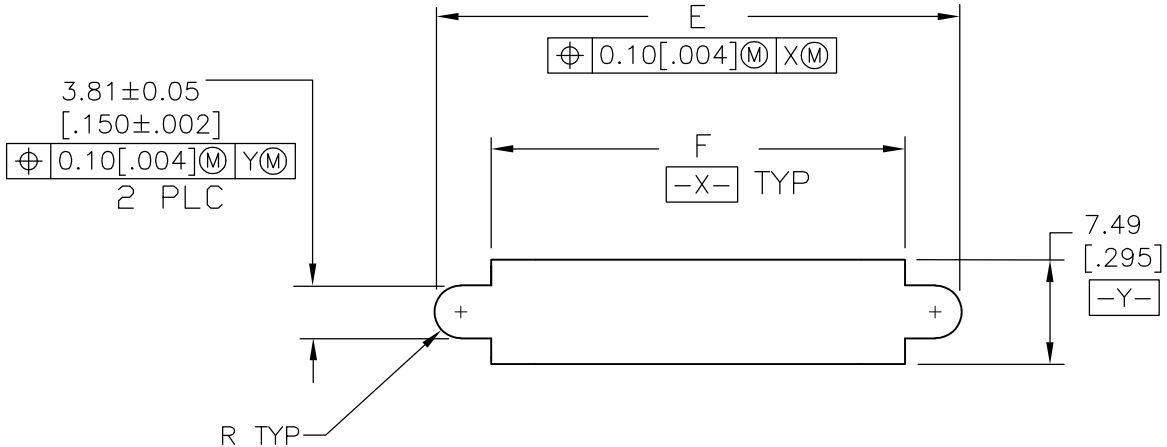
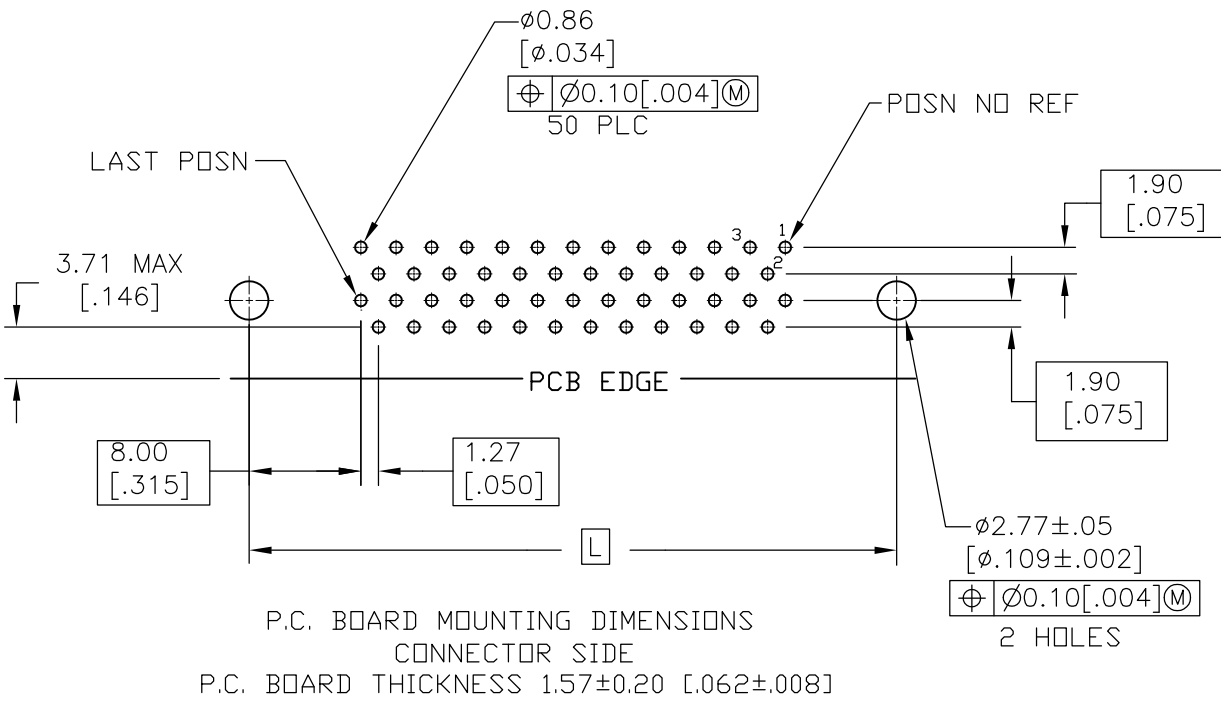
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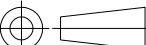
LOC GP	DIST 00	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



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		CHK S. SHUEY 19FEB04					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 19FEB04			
		PRODUCT SPEC 108-1228		NAME RECEPTACLE ASSEMBLY, SHIELDED, RIGHT ANGLE, .050 SERIES, AMPLIMITE			
		APPLICATION SPEC 114-40029					
		WEIGHT —					
MATERIAL 		FINISH 		SIZE A3	CAGE CODE 000779	DRAWING NO C-1761053	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 2:1	SHEET 2 of 3	REV B	

LOC GP	DIST 00	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



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		APPLICATION SPEC 114-40029	SIZE A3	CAGE CODE 00779	DRAWING NO C-1761053	RESTRICTED TO —		
MATERIAL 	FINISH 	WEIGHT —	CUSTOMER DRAWING			SCALE 2:1	SHEET 3 OF 3	REV B