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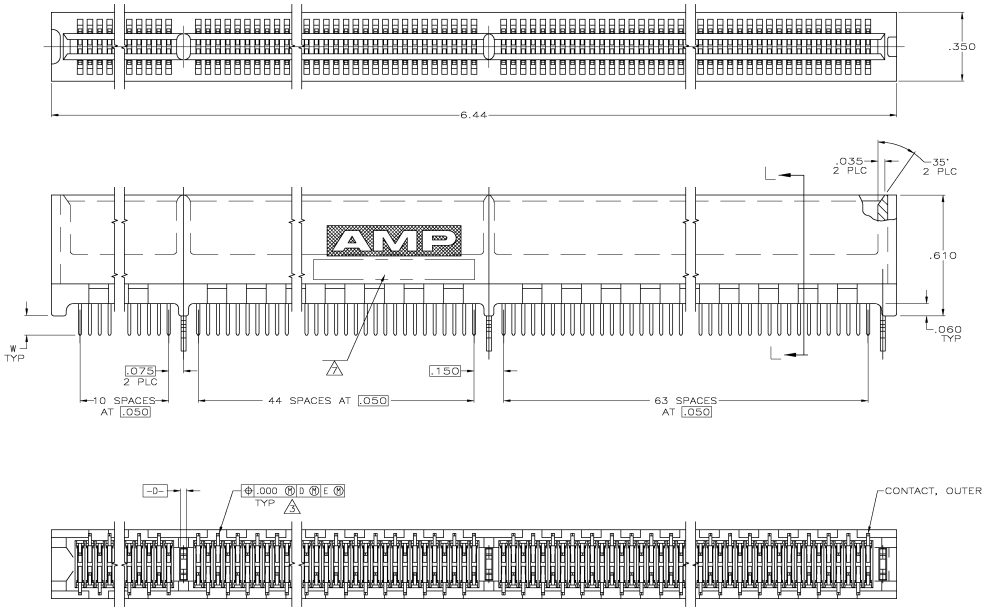
LTR	DIST
GP	00

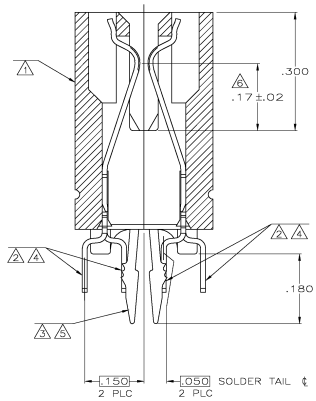
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASED PER EC 0512-0287-04	22 JUN 05	AWF	AWF

1. HOUSING: HIGH TEMPERATURE THERMOPLASTIC. COLOR: BROWN.
2. CONTACT: PHOSPHOR BRONZE.
3. METAL HOLD DOWN: BRASS
4. CONTACT FINISH: .000100 MIN NICKEL ALL OVER. .000030 MIN GOLD OVER NICKEL IN CONTACT AREA. .000100 MIN MATTE TIN OVER NICKEL ON SOLDER TAILS.
5. METAL HOLD DOWN FINISH: .000050 MIN NICKEL ALL OVER. .000150 MIN MATTE TIN OVER NICKEL ALL OVER.
6. DISTANCE FROM CONTACT POINT TO BOTTOM OF CARD SLOT.
7. AMP PART NUMBER, DATE CODE AND CSA LOGO MARKED IN APPROXIMATE AREA SHOWN.



SEE SHEET 2 FOR HOLE PATTERN



SECTION L—L
SCALE 8:1

.14	5145031-3
W	PART NUMBER

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DWN AL FRANTUM 22 JUN 05
CHK AL FRANTUM 22 JUN 05
APVD

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC ± –
3 PLC ± .01
4 PLC ± .005
ANGLES ± 2°

MATERIAL 1,2
FINISH 3,4,5

PRODUCT SPEC 108-14034
APPLICATION SPEC 114-26012
WEIGHT –
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
CONNECTOR ASSEMBLY, 120 DUAL POSITION, .050 SERIES,

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5145031	–

SCALE 4:1 SHEET 1 OF 2 REV O

AMP 4805 REV 31MAR2000

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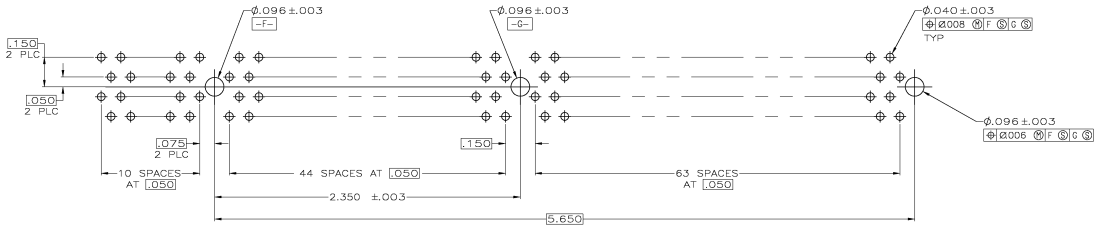
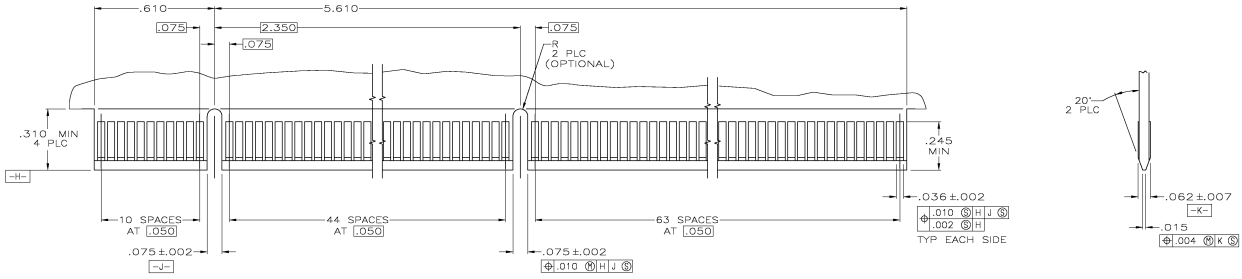
LOC	CHKT	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			–	SEE SHEET 1	–	–	–



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)



RECOMMENDED MATING BOARD EDGE CONFIGURATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .01
3 PLC ± .005
4 PLC ± –
ANGLES ± 2°
MATERIAL: SEE SHEET 1
FINISH: SEE SHEET 1

DWN: AL FRANTUM 22 JUN 05
CHK: AL FRANTUM 22 JUN 05
APVD:
PRODUCT SPEC: 108-14034
APPLICATION SPEC: 114-26012
WEIGHT: –
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: CONNECTOR ASSEMBLY, 120 DUAL POSITION, .050 SERIES,

SIZE: A1 | CAGE CODE: 00779 | DRAWING NO: C-5145031 | RESTRICTED TO: –
SCALE: 4:1 | SHEET: 2 OF 2 | REV: 0

AMP 4895 REV 31MAR2000

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